

Figure 1

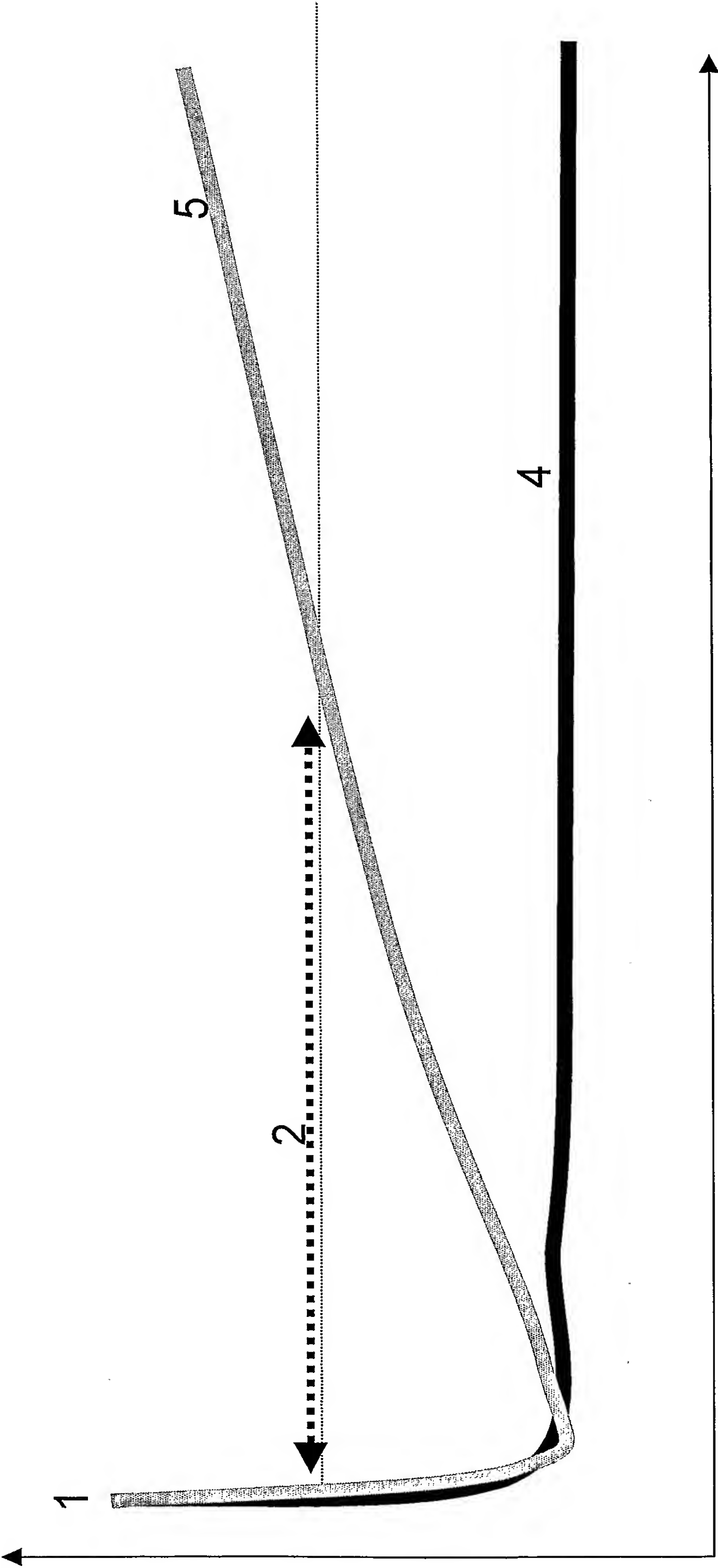
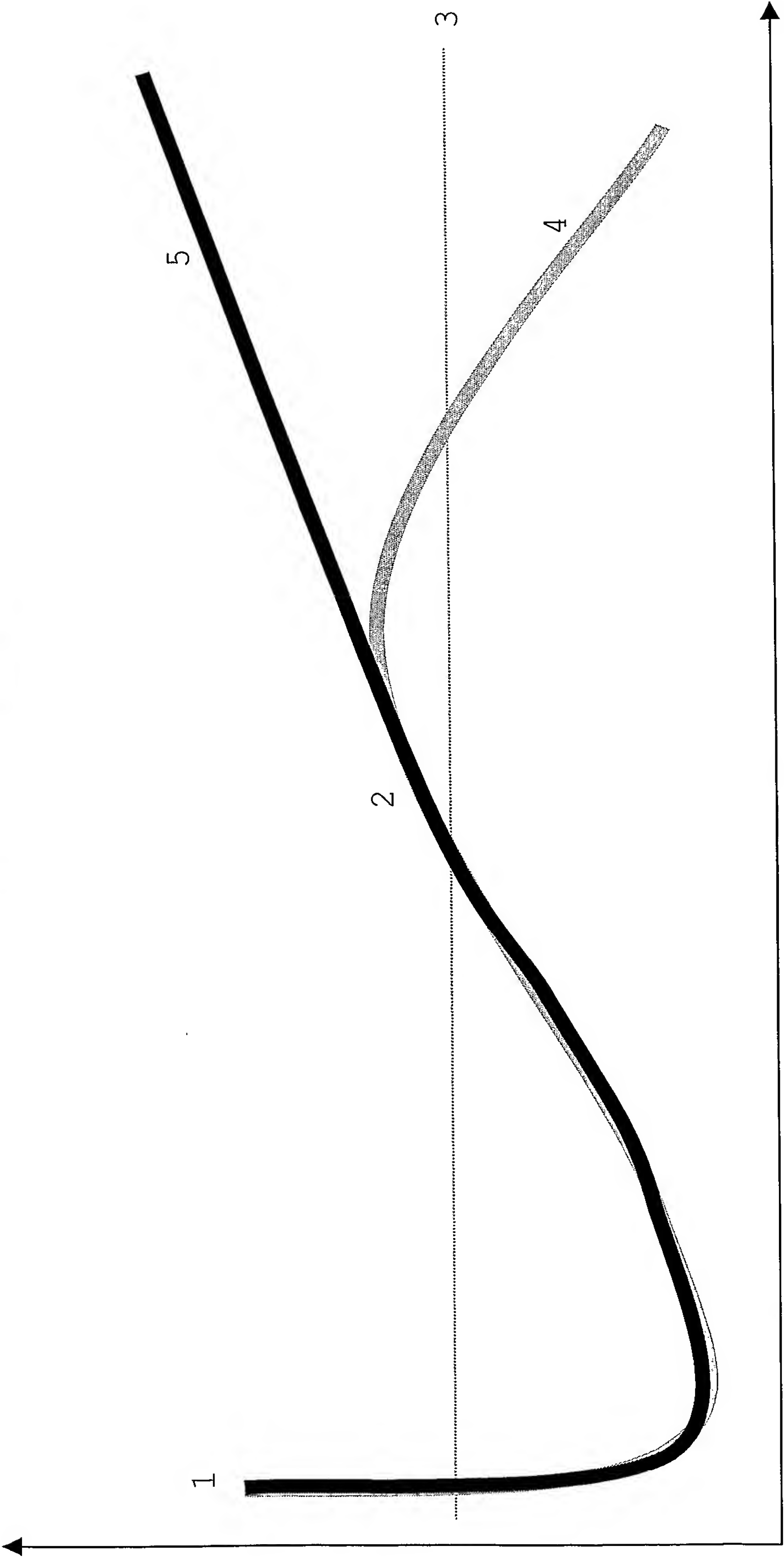


Figure 2



Marker ABCA8 (N= 278)

FIGURE 3

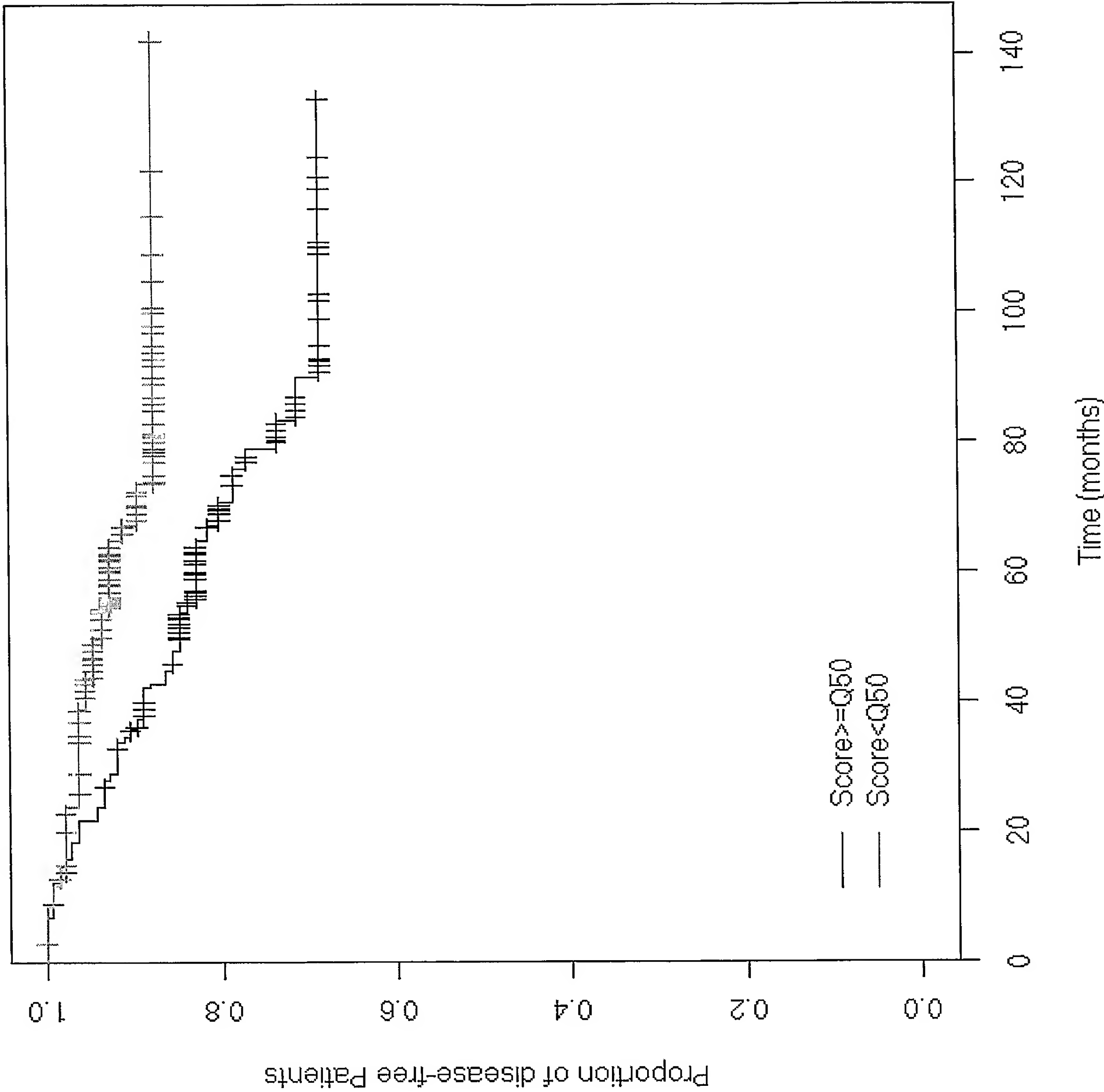
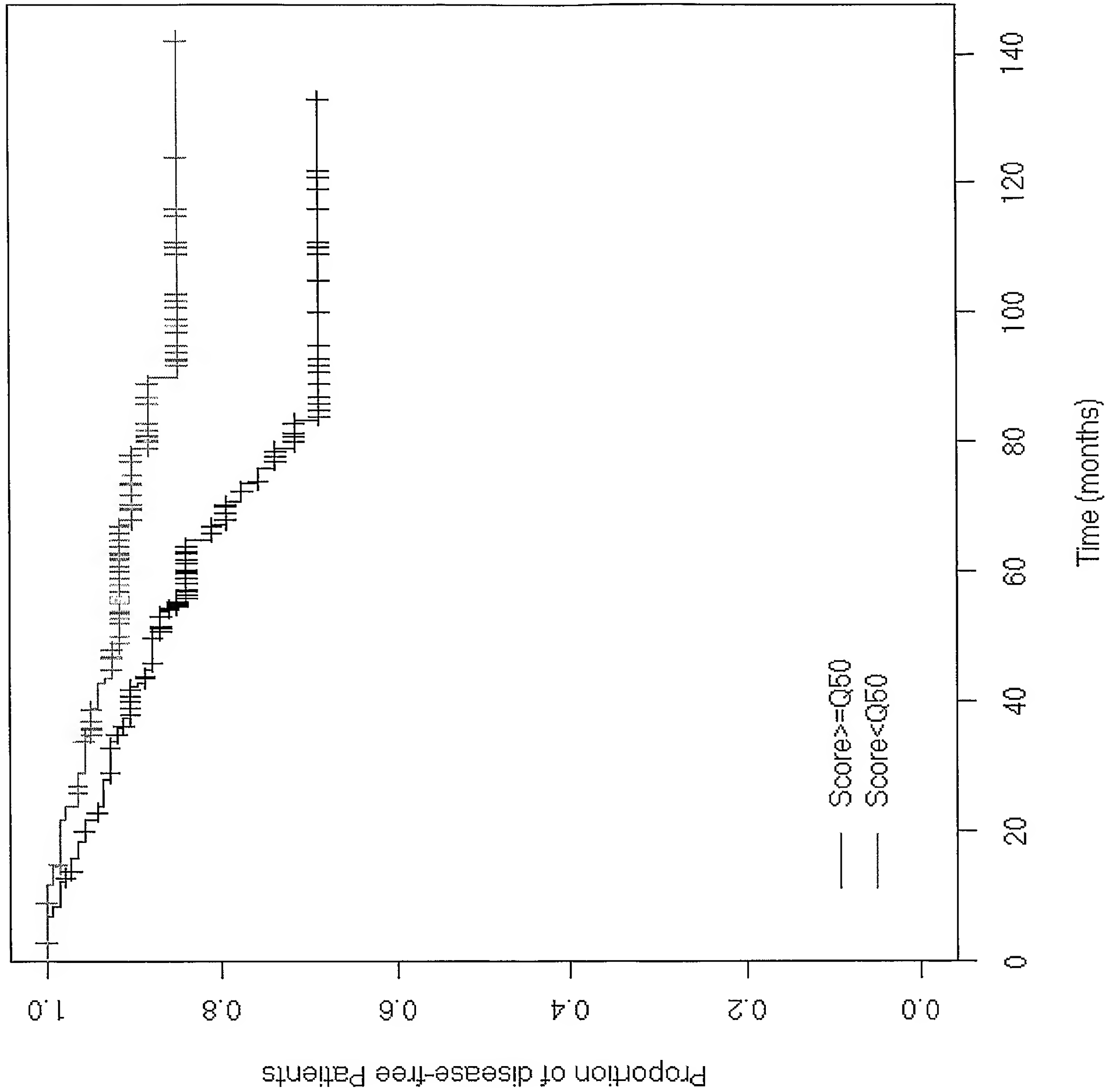


FIGURE 4
Marker BCL6 (N= 278)



Marker CDK6 (N= 278)

FIGURE 5

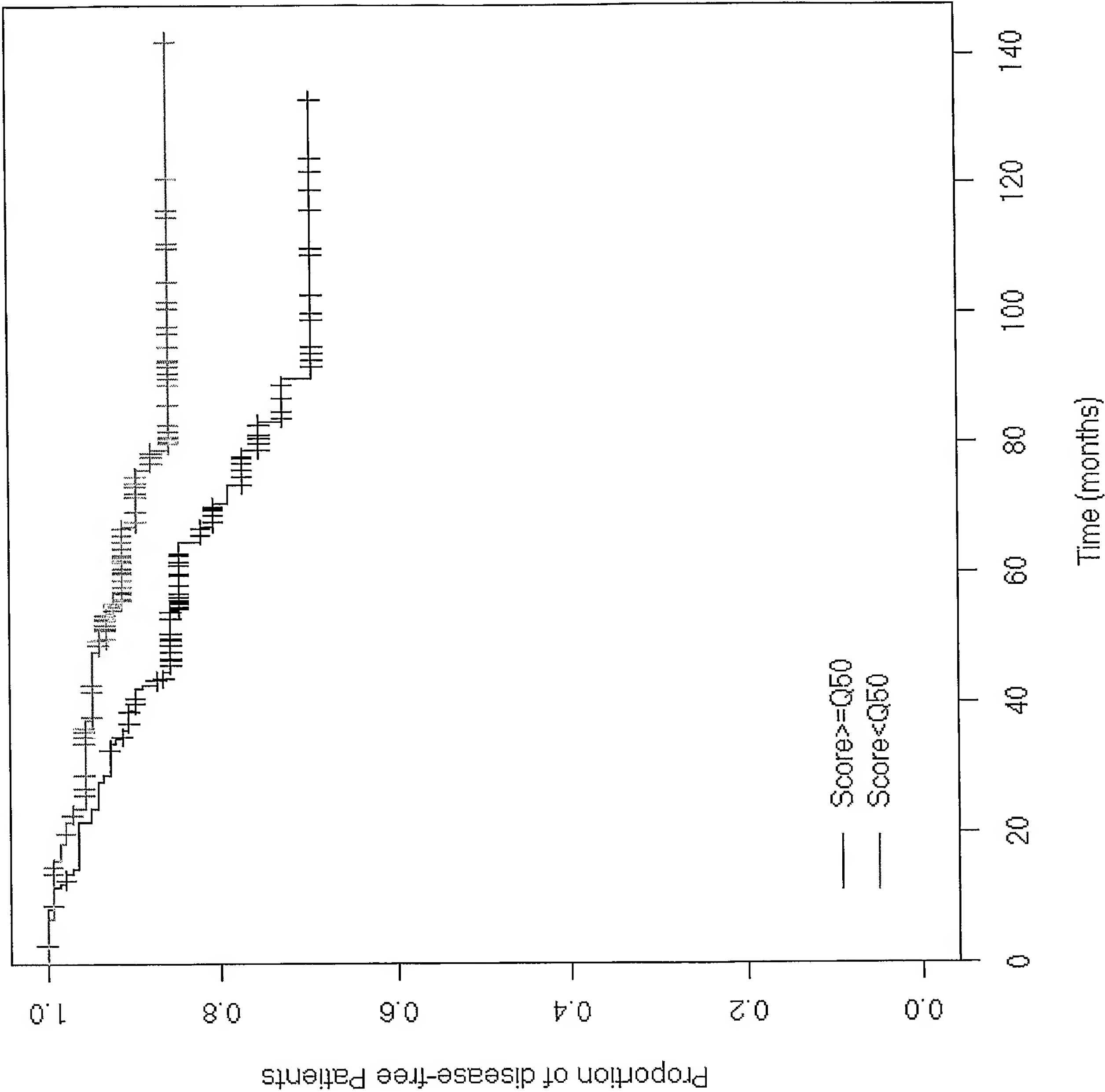


FIGURE 6 **Marker PITX2 (N= 278)**

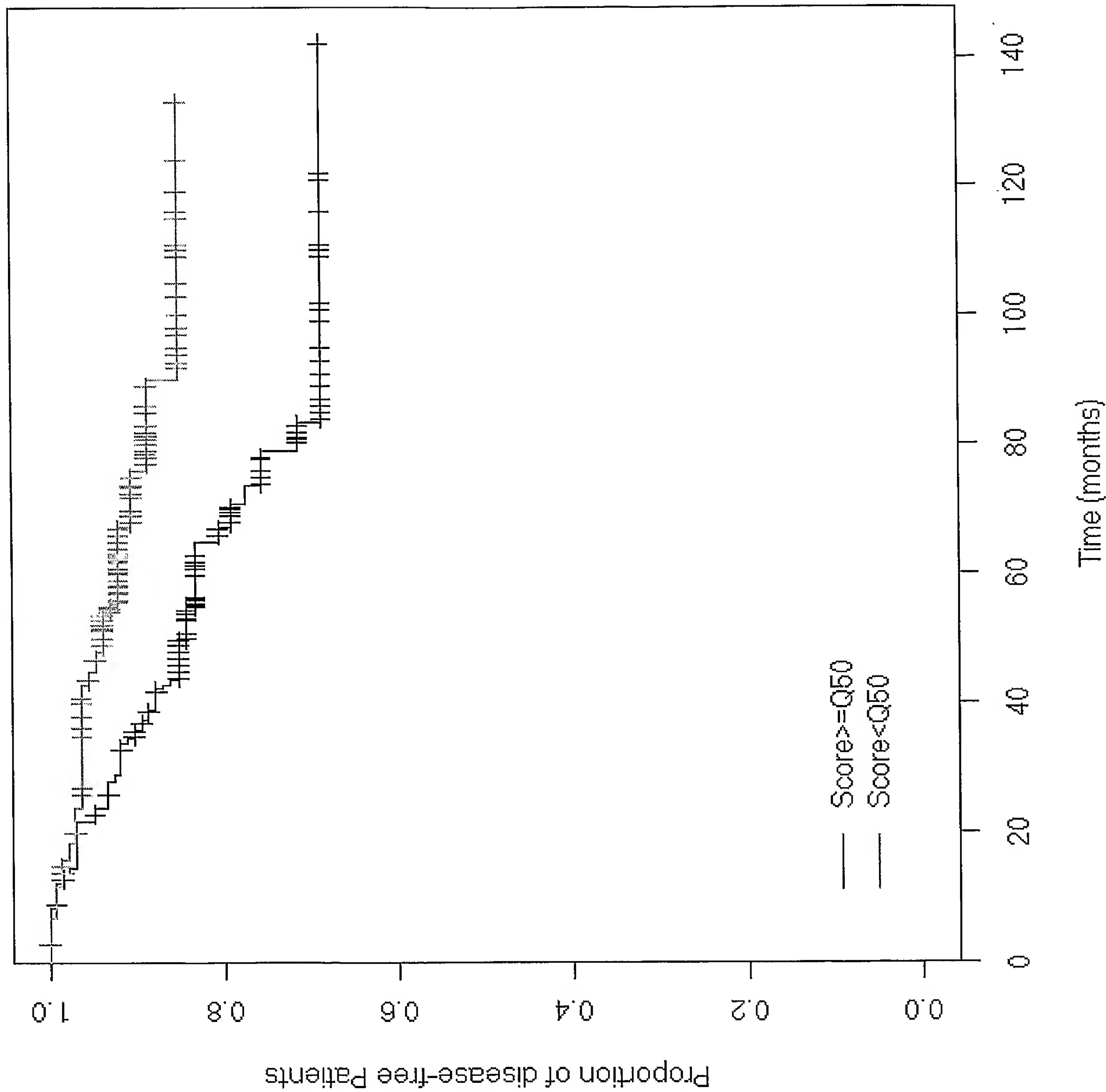


FIGURE 7 Marker STMN1 (N= 278)

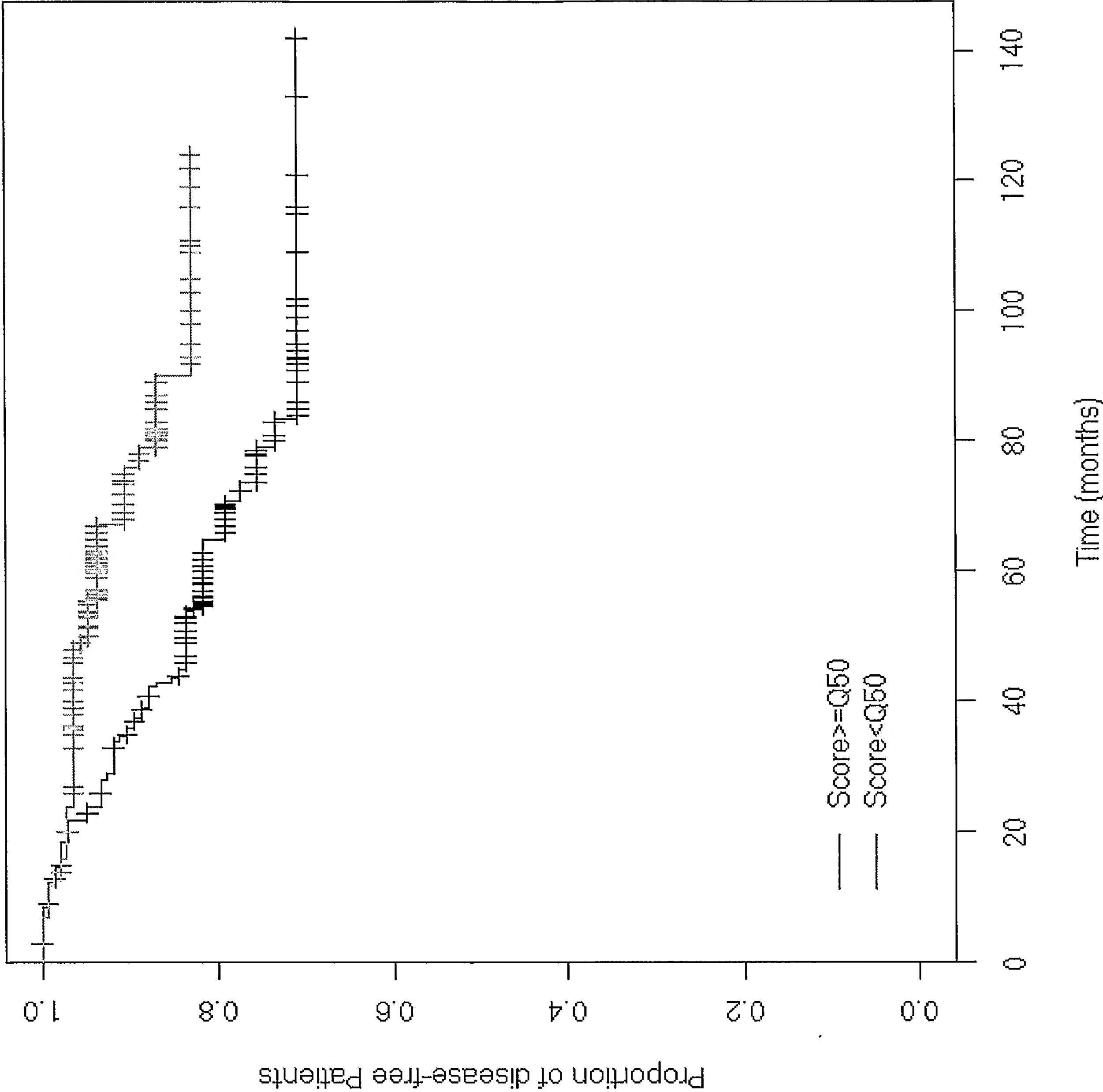


FIGURE 8 **Marker TBC1D3 (N= 278)**

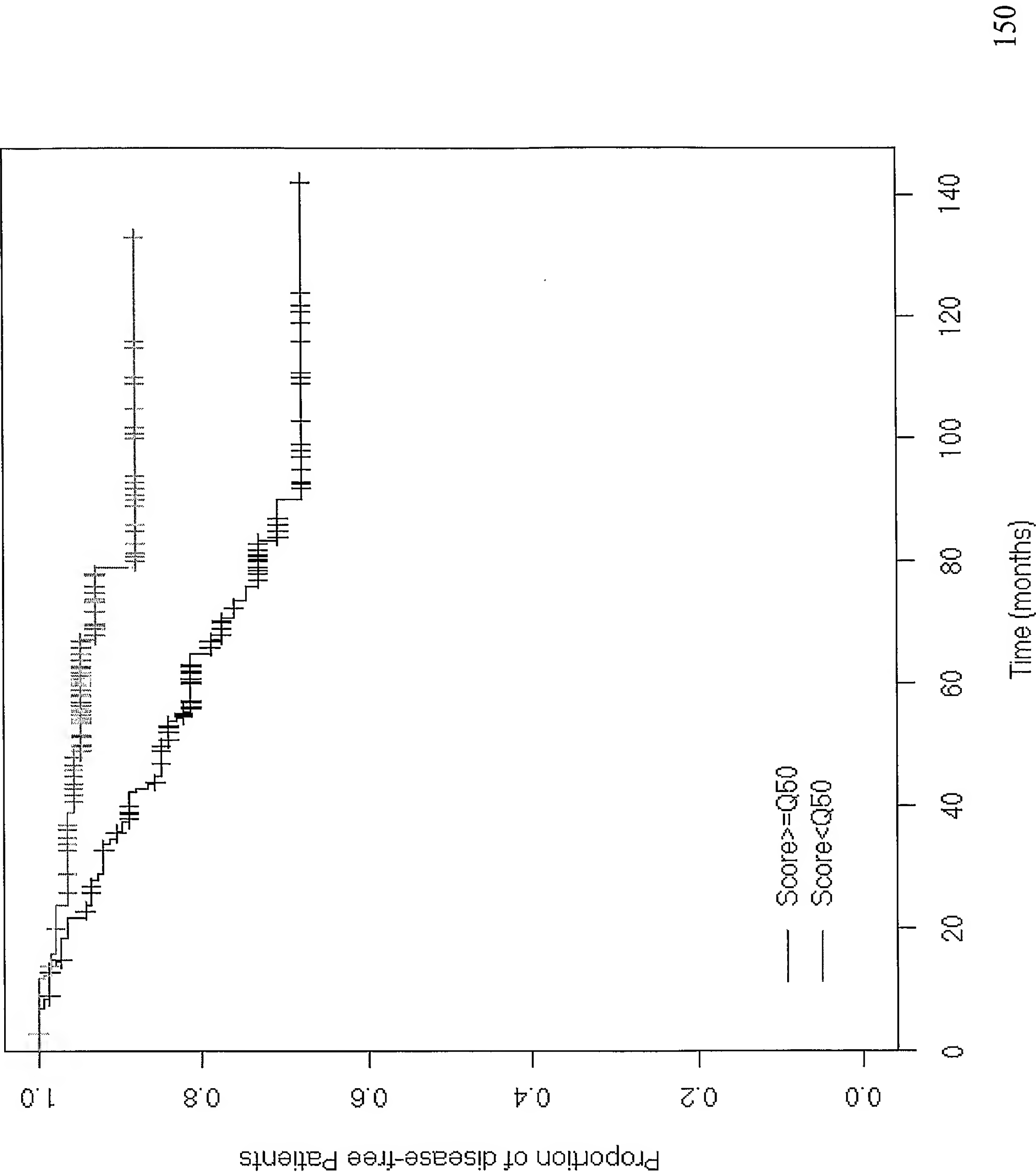
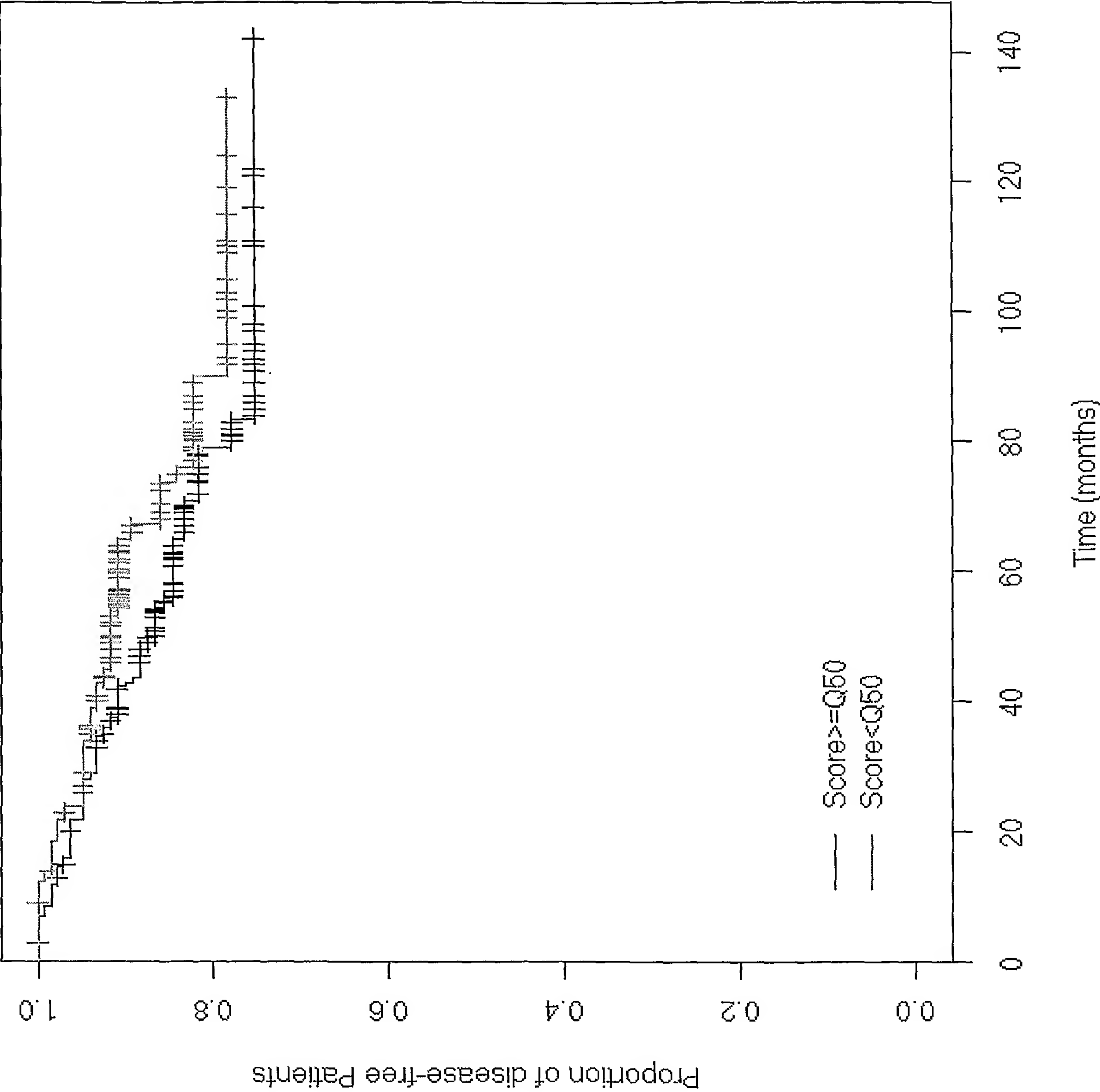


FIGURE 9 **Marker VTN (N= 278)**



SEQ ID NO: 696

FIGURE 10

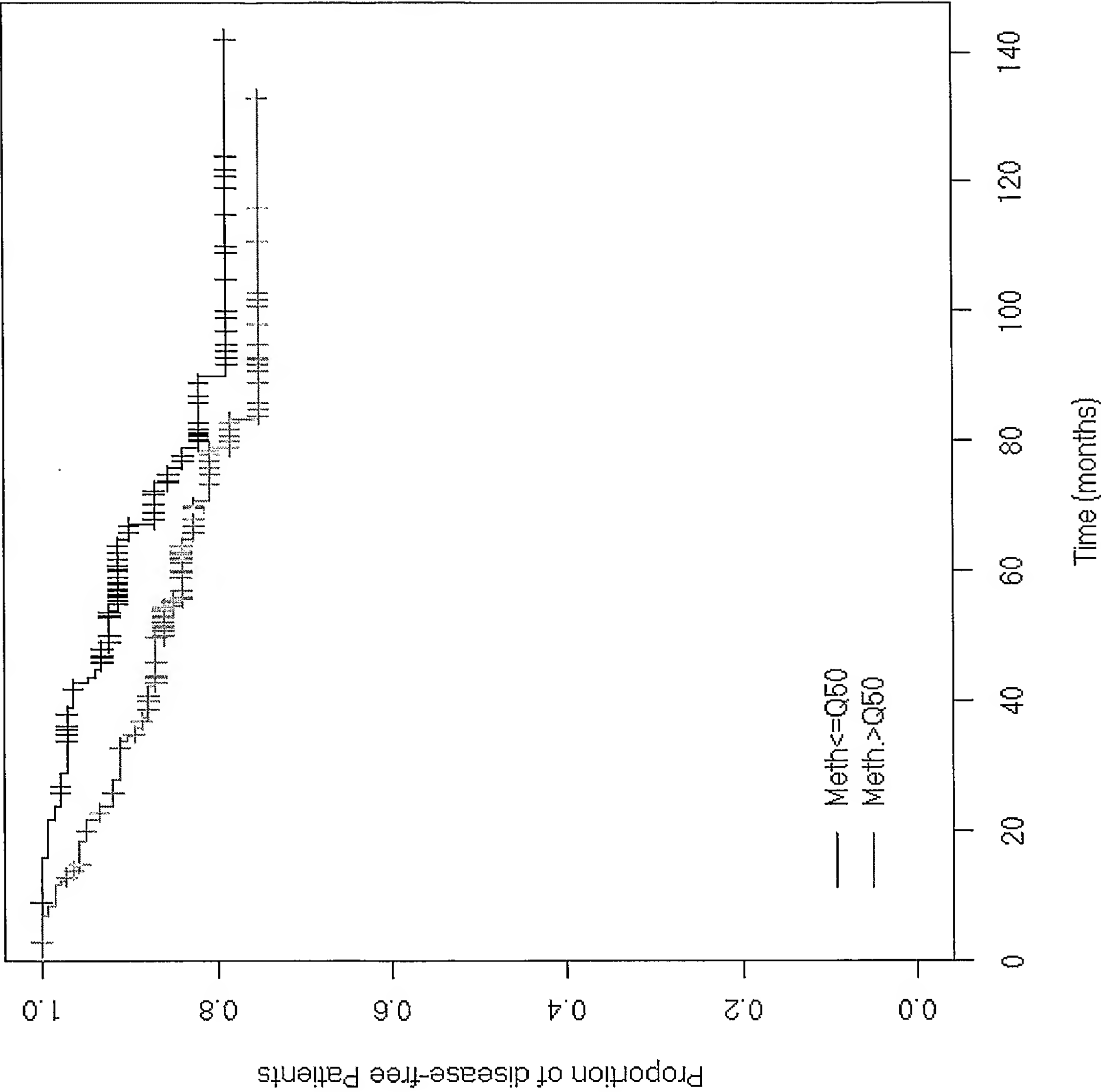


FIGURE 11
SEQ ID NO: 888

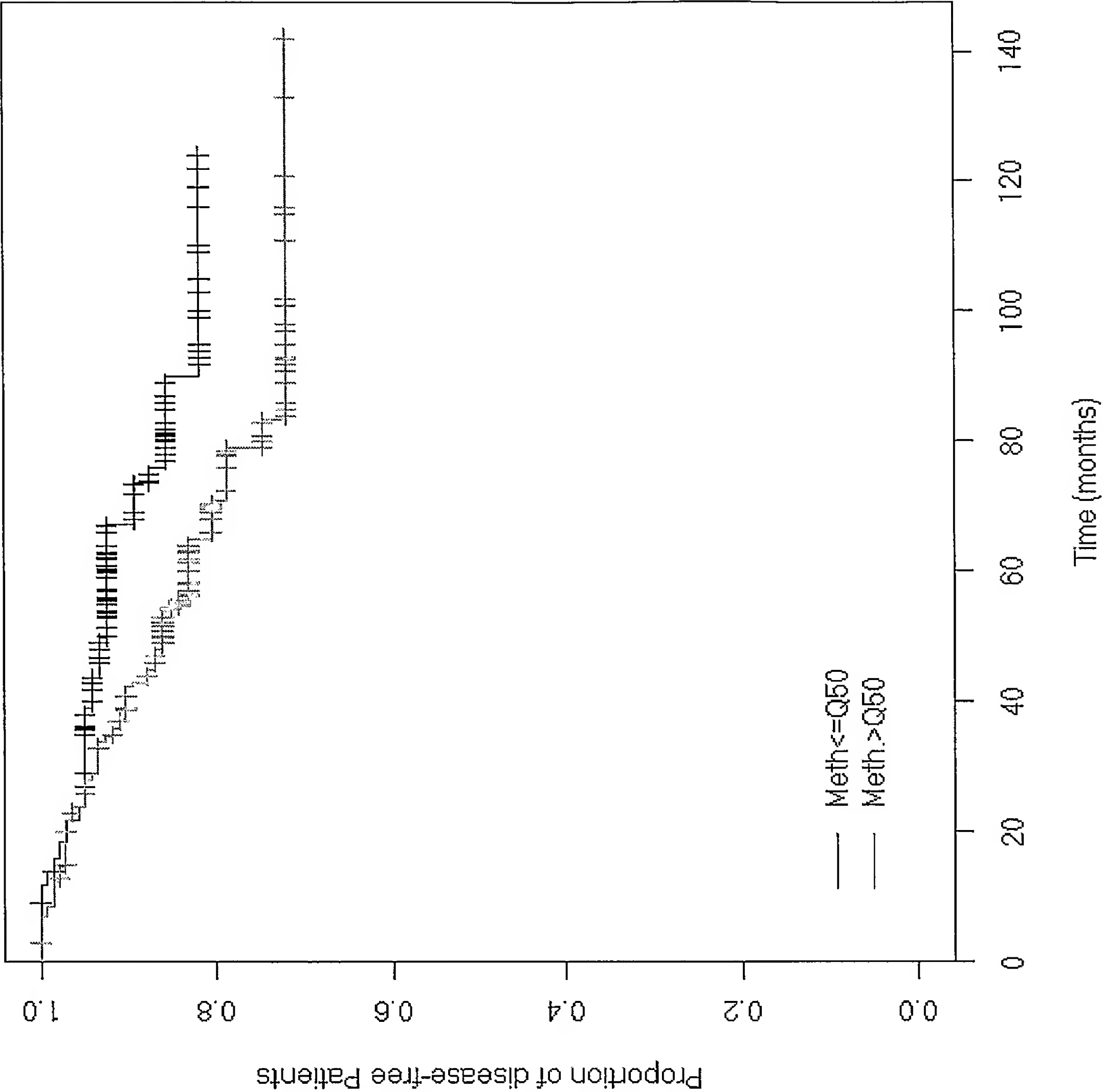
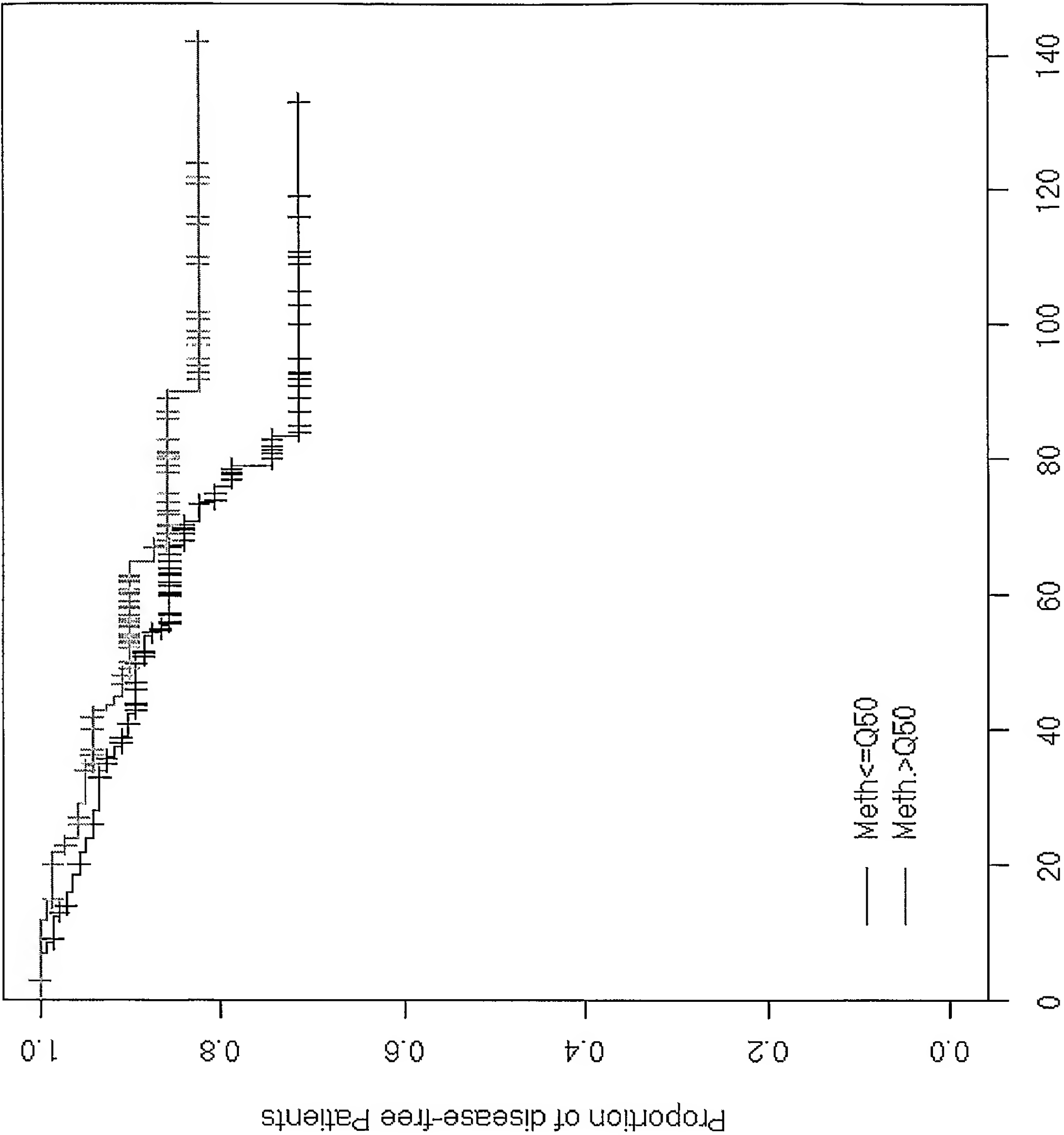


FIGURE 12

SEQ ID NO: 1008



Time (months)

FIGURE 13

SEQ ID NO:794

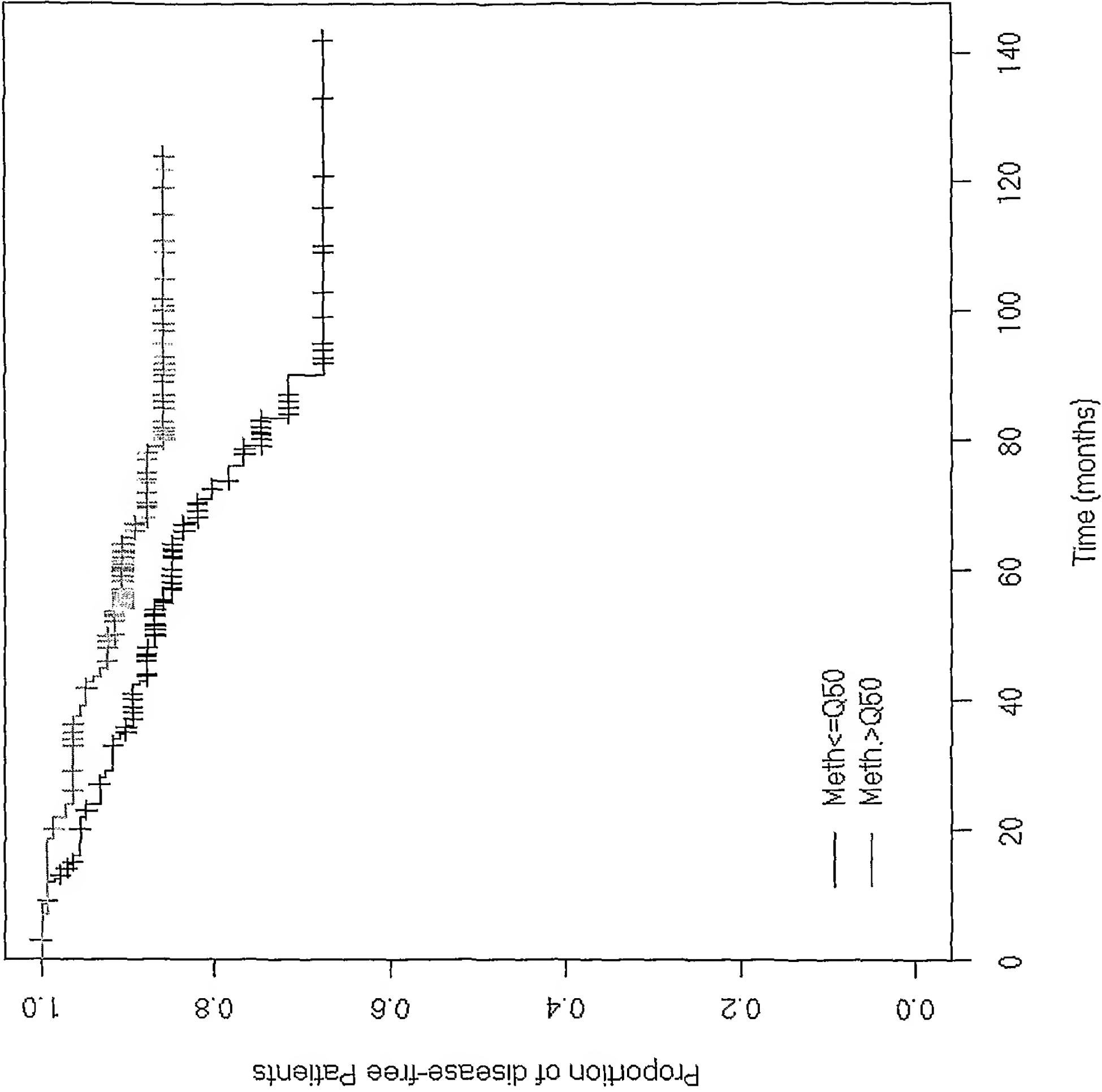


FIGURE 14 (SEQ ID NO: 980)

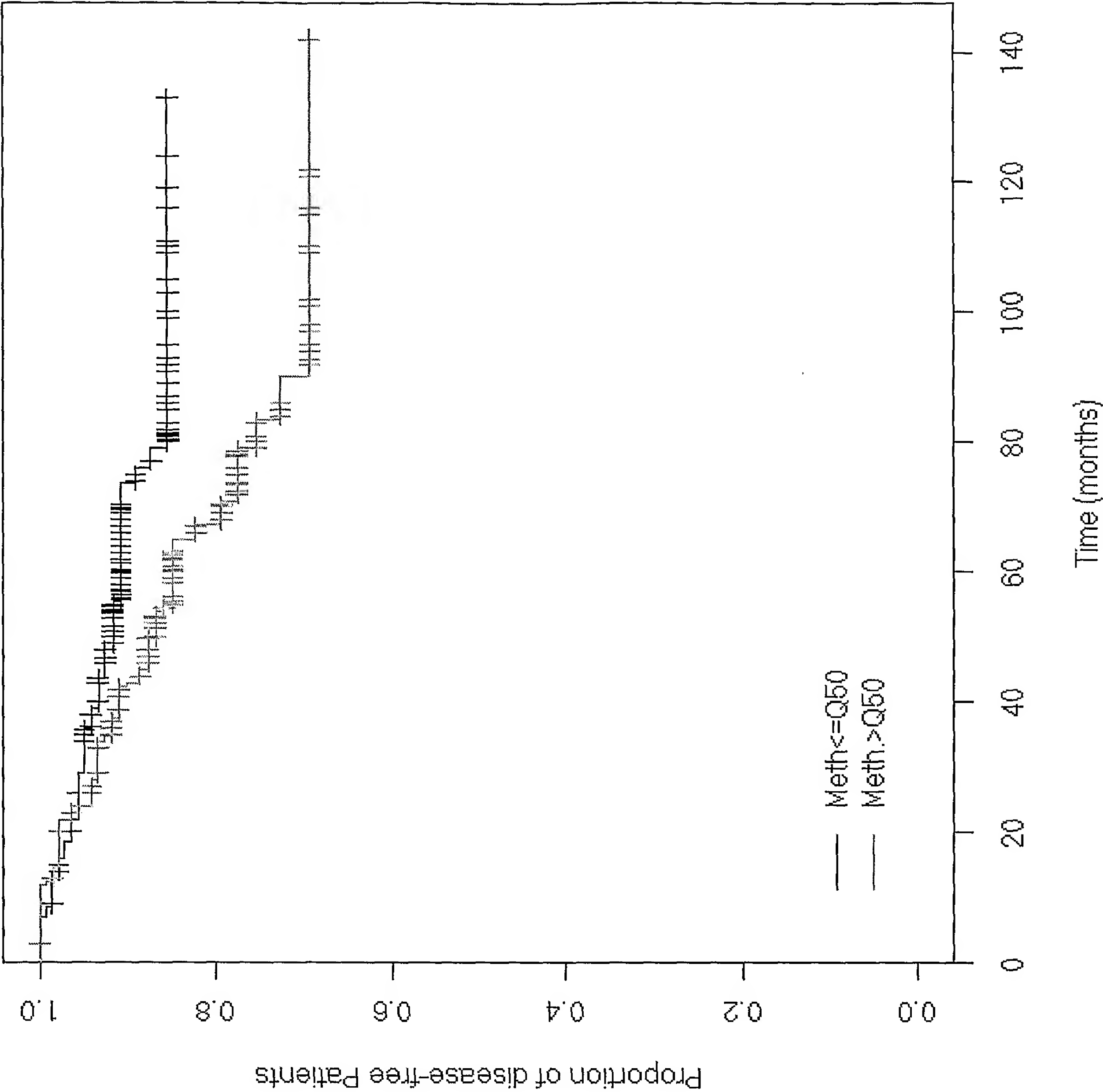


Figure 15 SEQ ID NO: 914

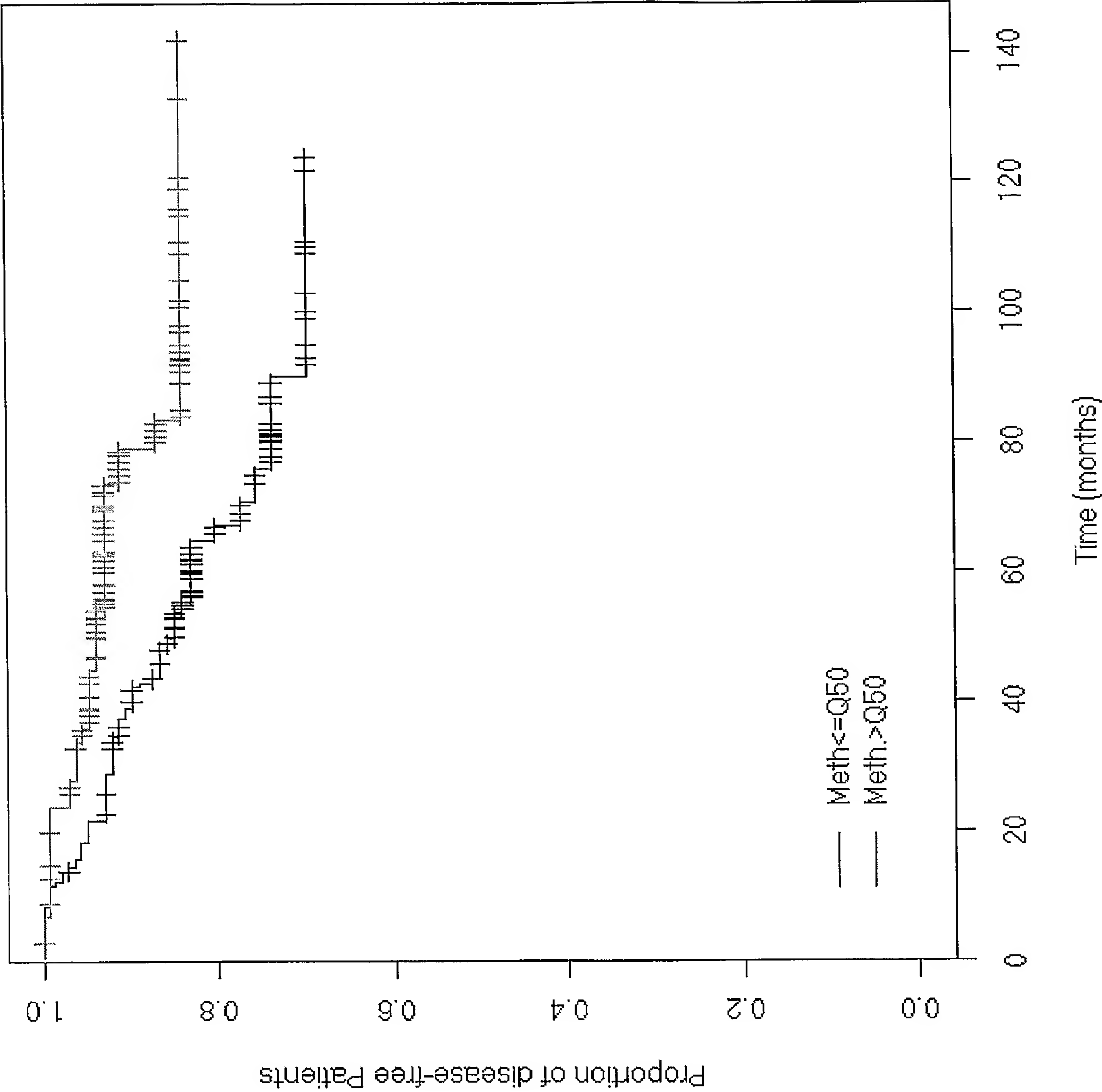


Figure 16 SEQ ID NO: 806

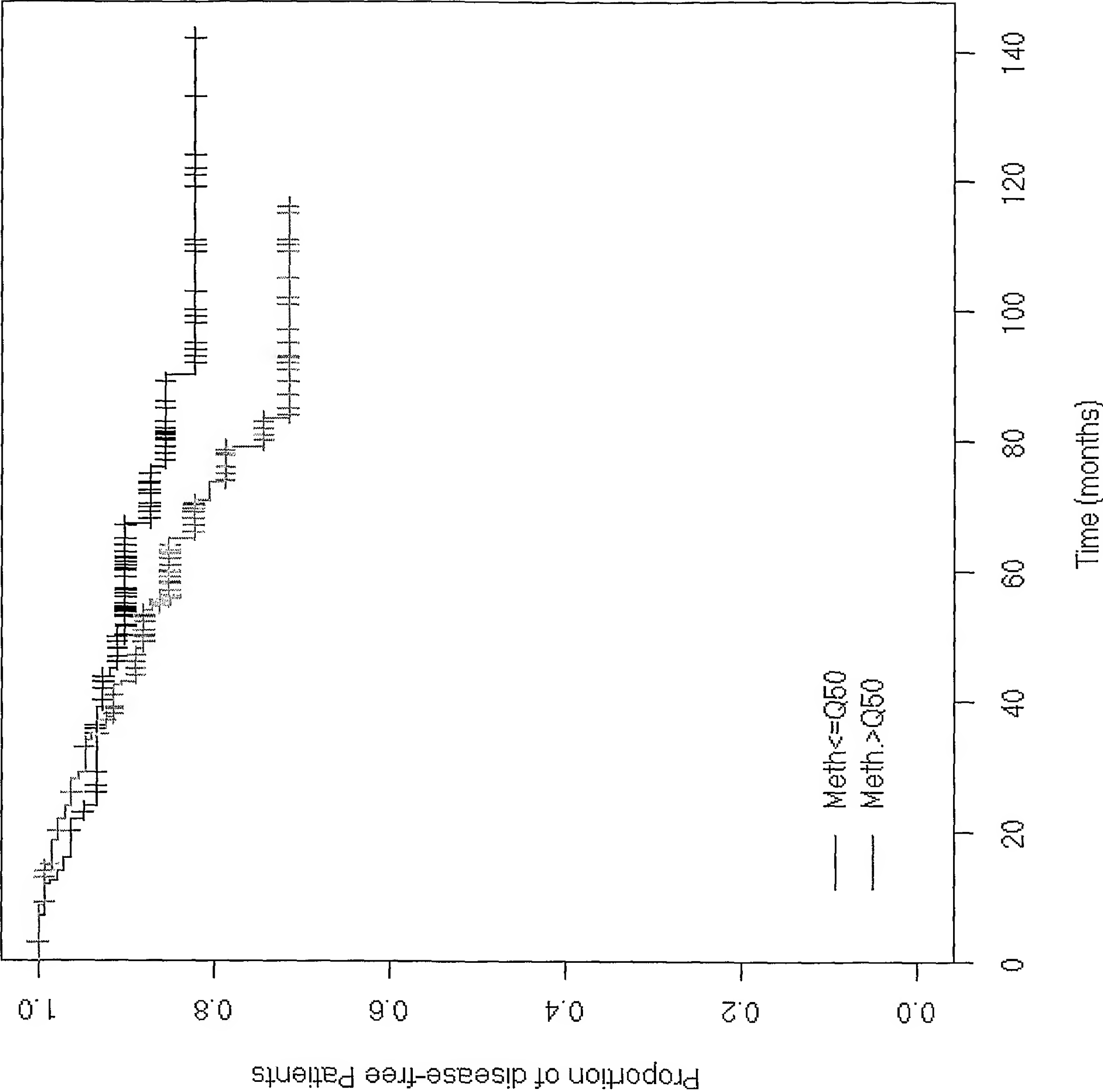


Figure 17 SEQ ID NO: 966

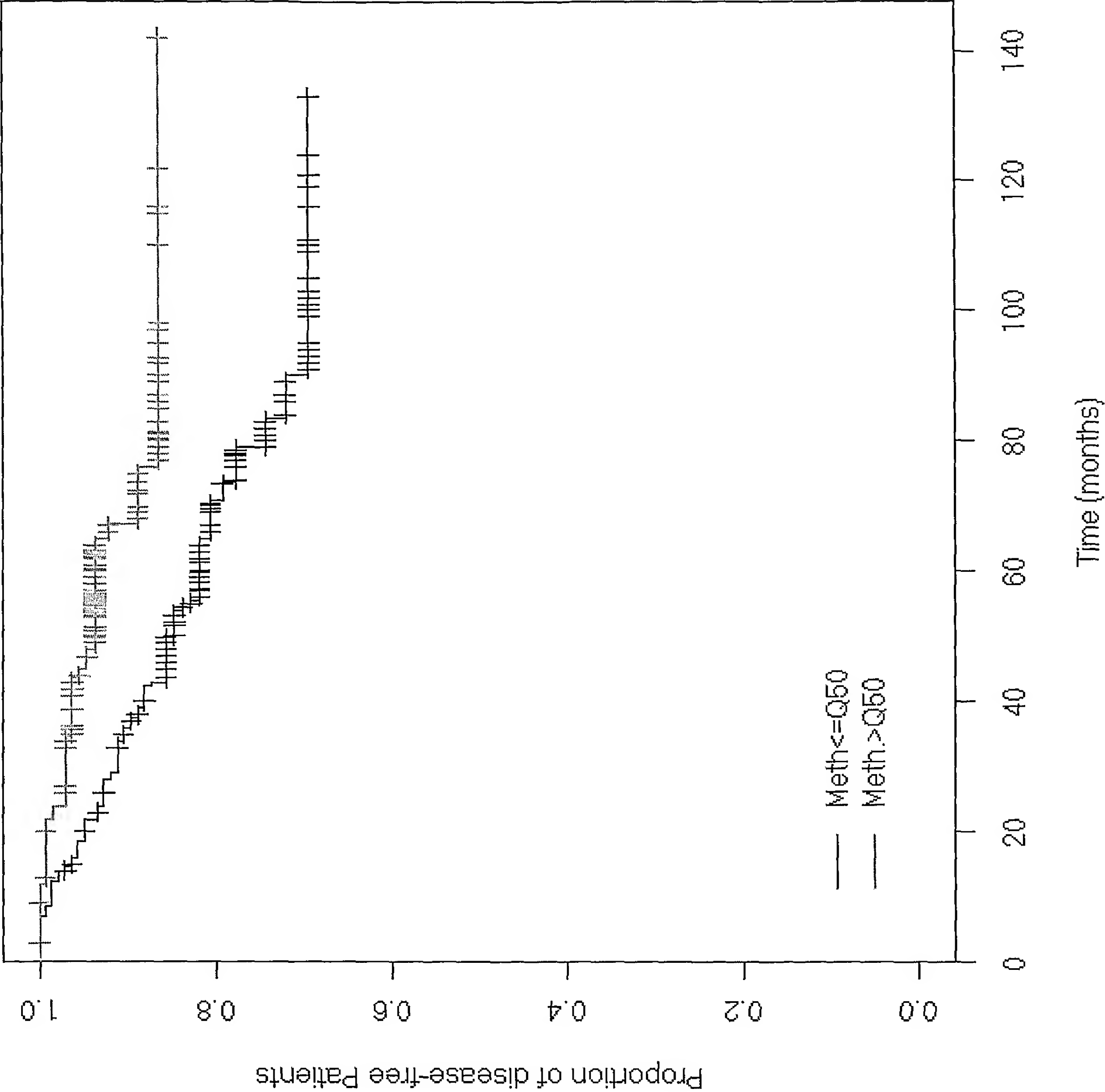


Figure 18 SEQ ID NO: 804

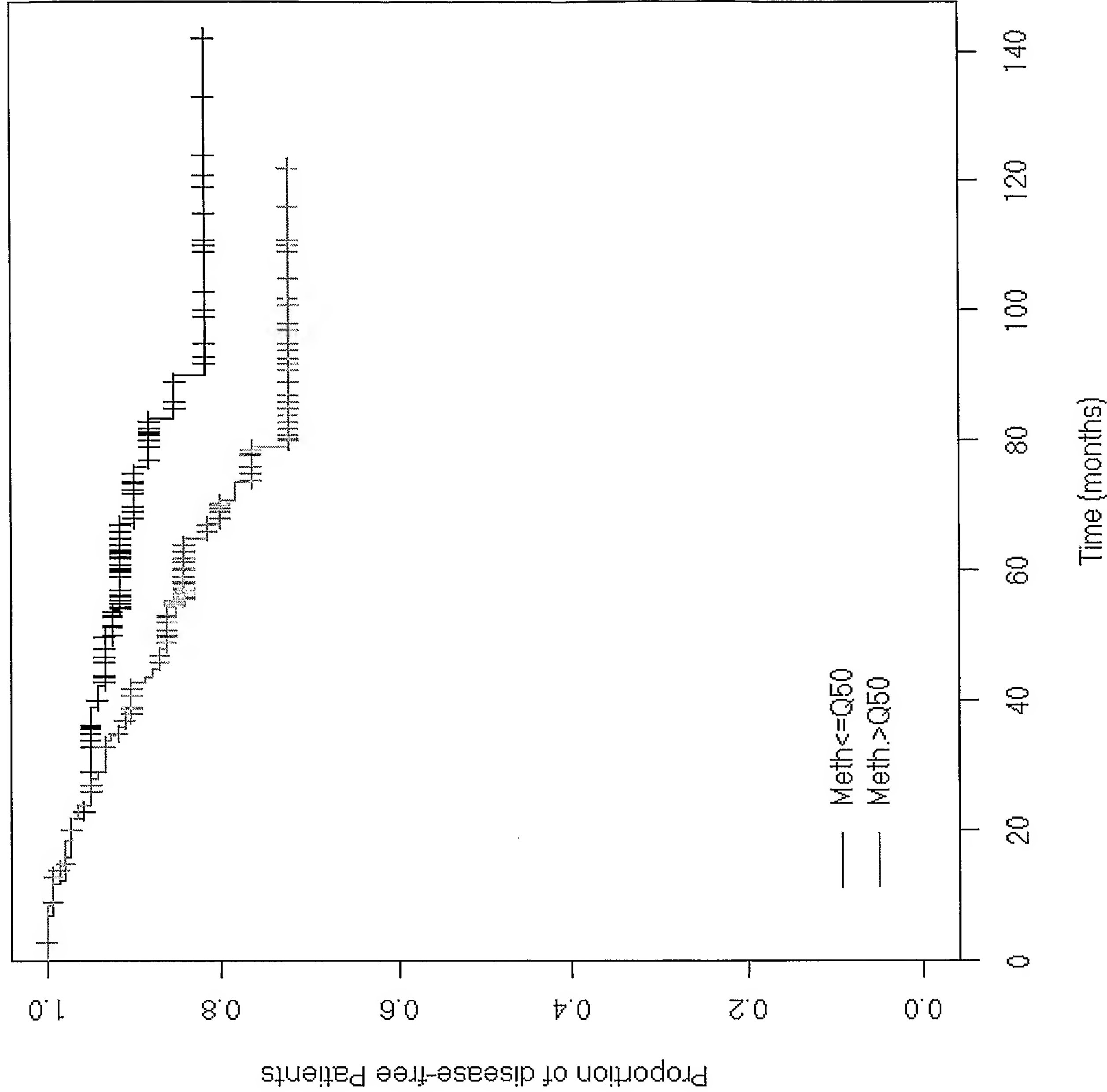


Figure 19 SEQ ID NO 1076

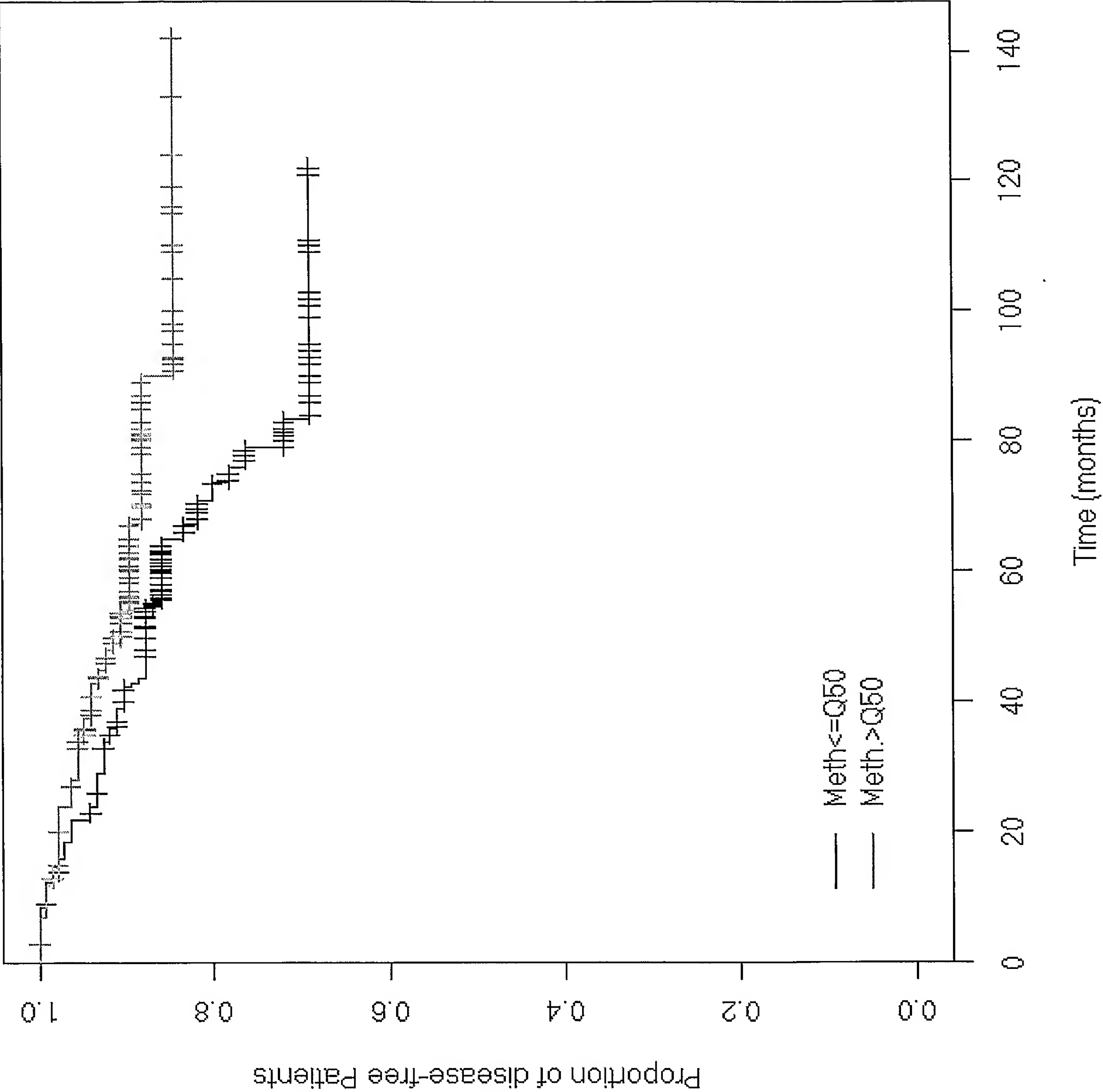


Figure 20 SEQ ID NO: 618

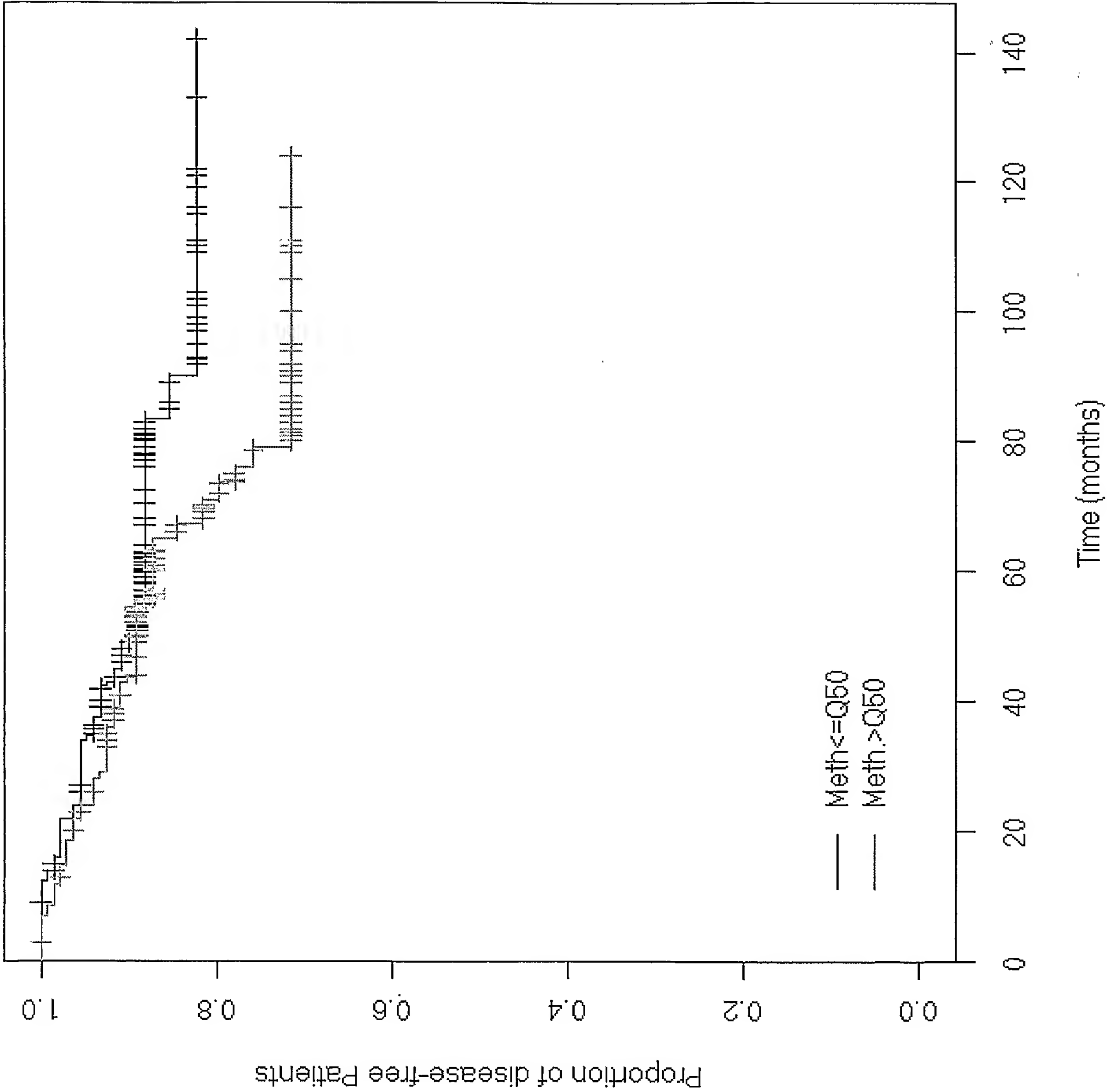


Figure 21 SEQ ID NO: 1054

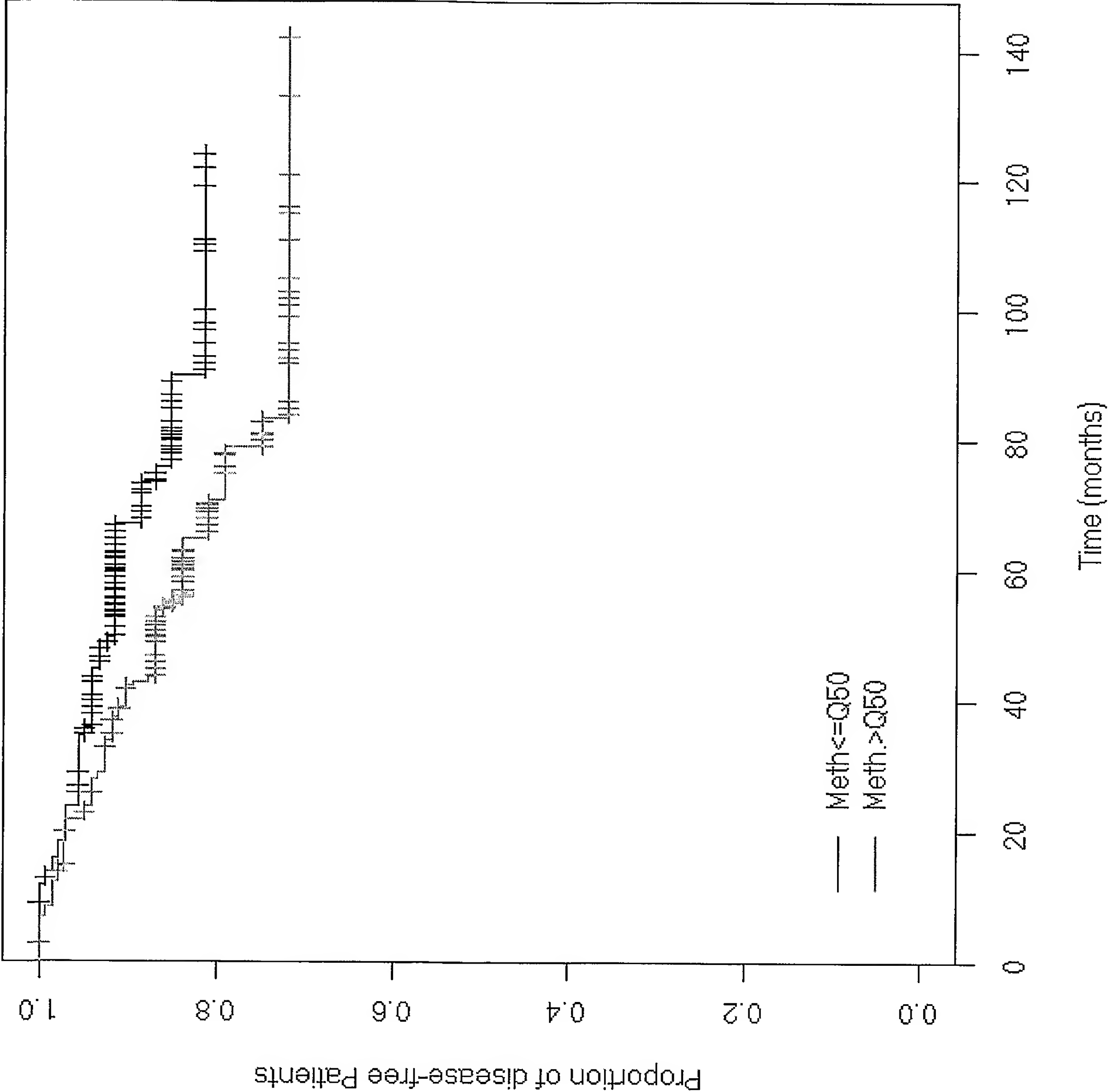


Figure 22 SEQ ID NO: 1016

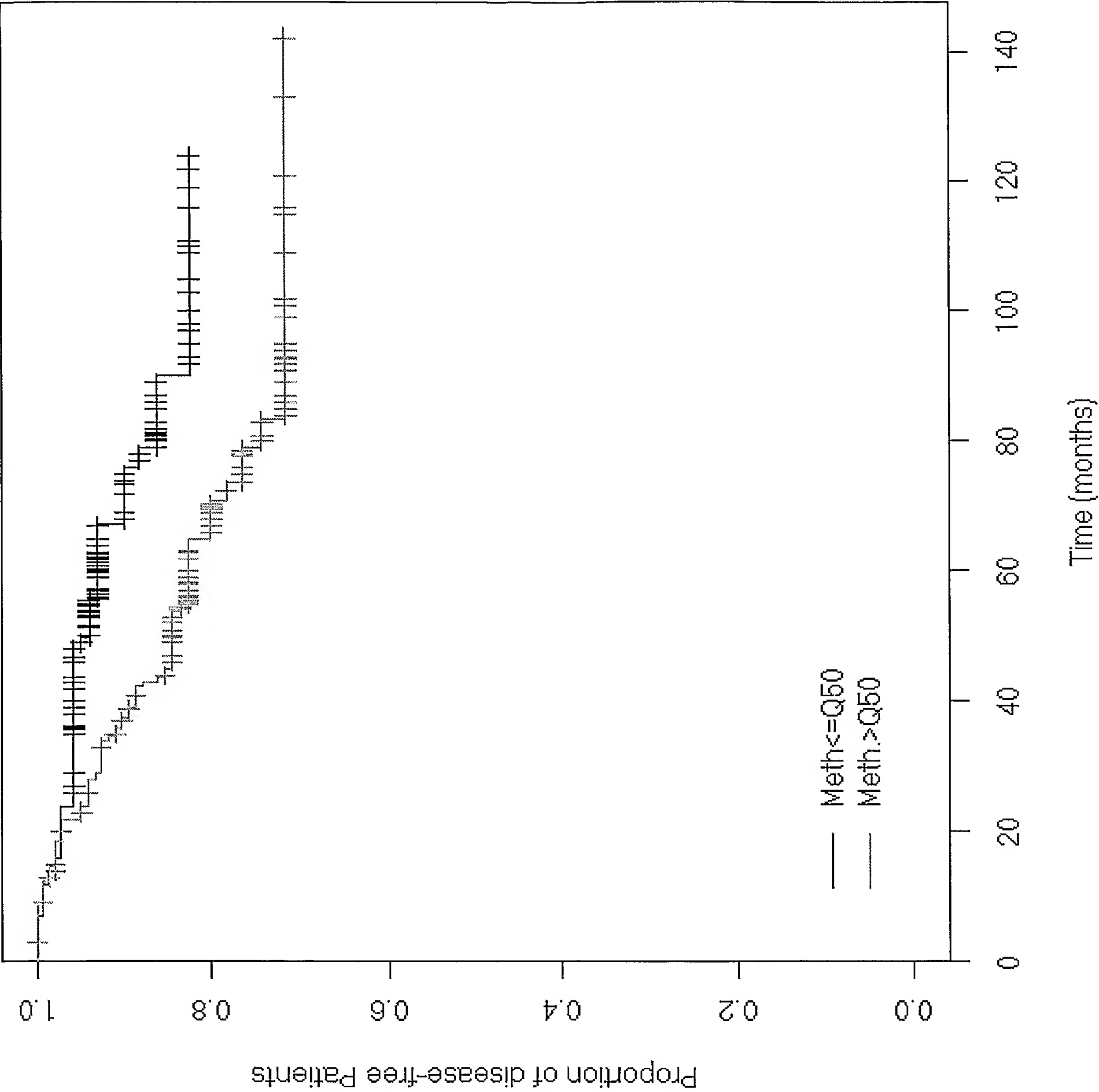


Figure 23 SEQ ID NO: 984

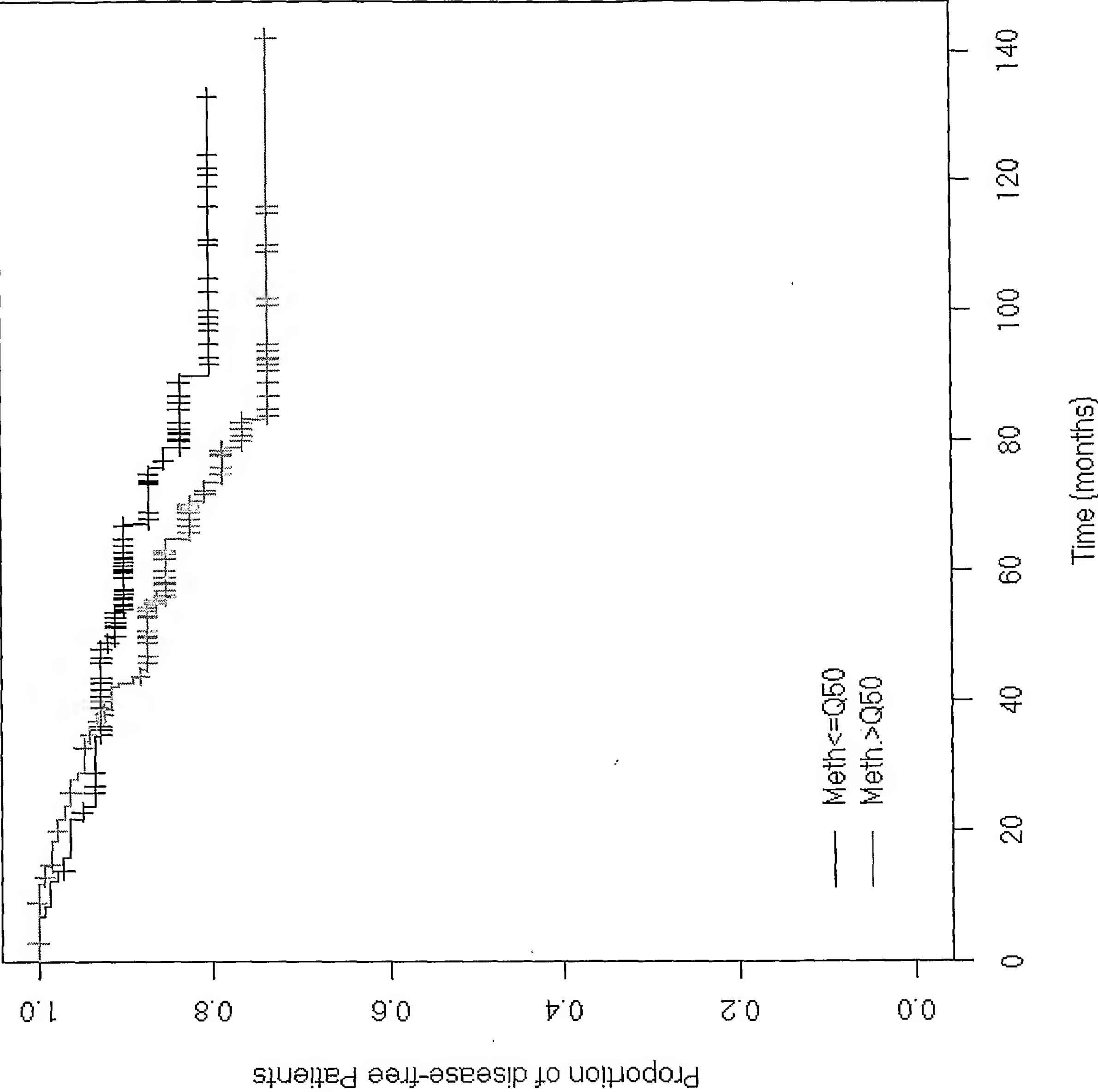


Figure 24 SEQ ID NO: 916

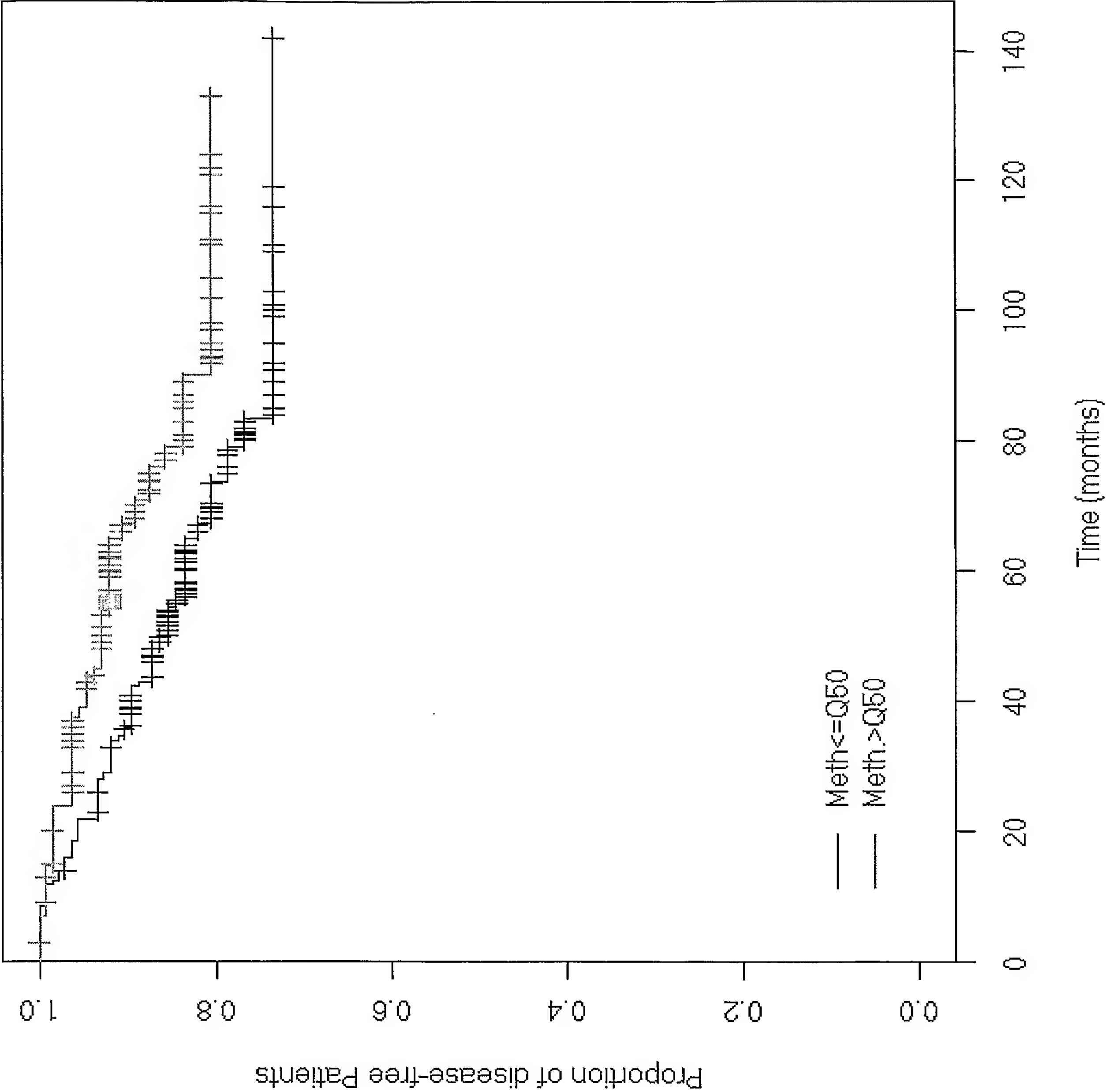


Figure 25 SEQ ID NO: 1082

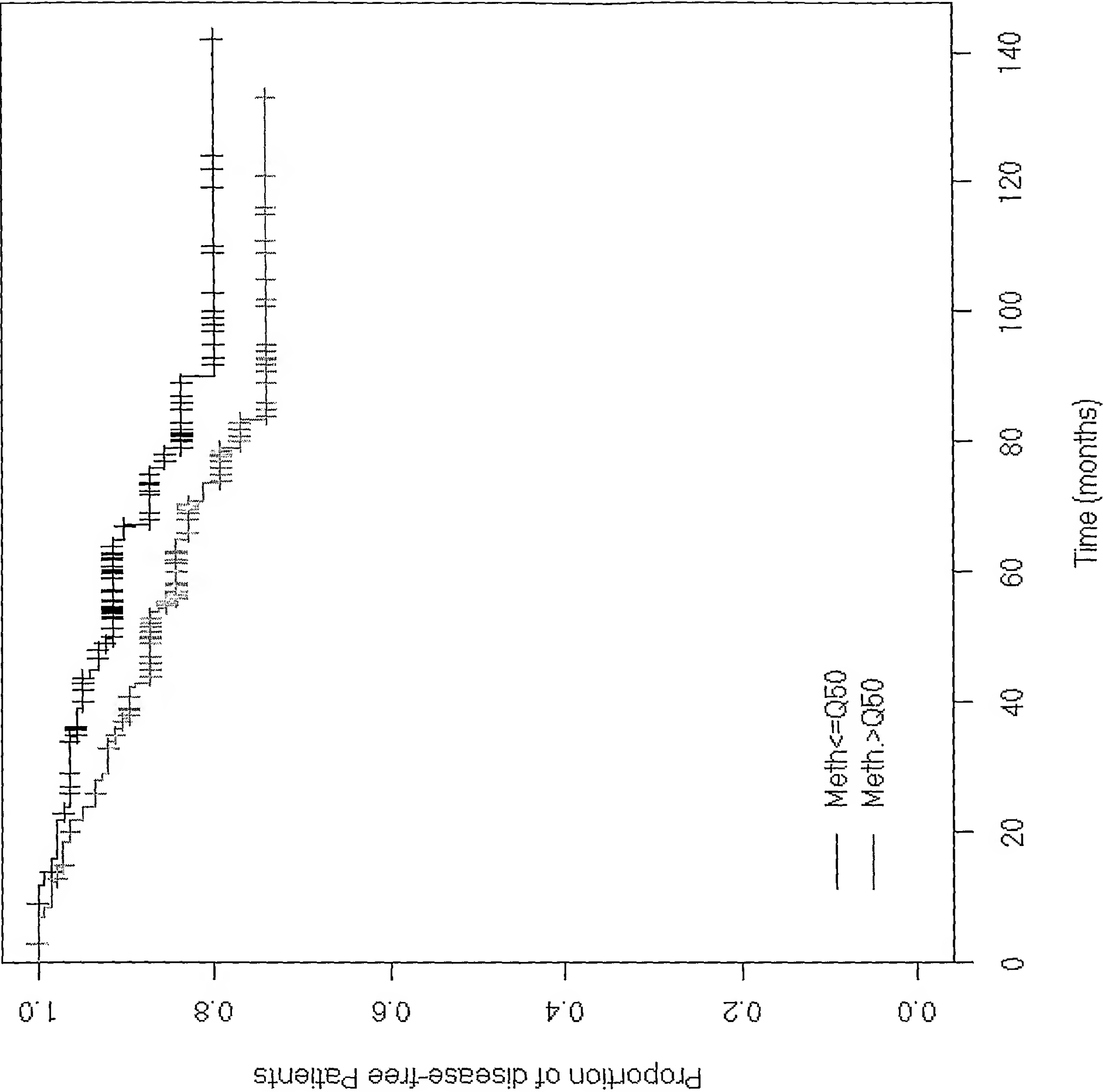


Figure 26 SEQ ID NO: 974

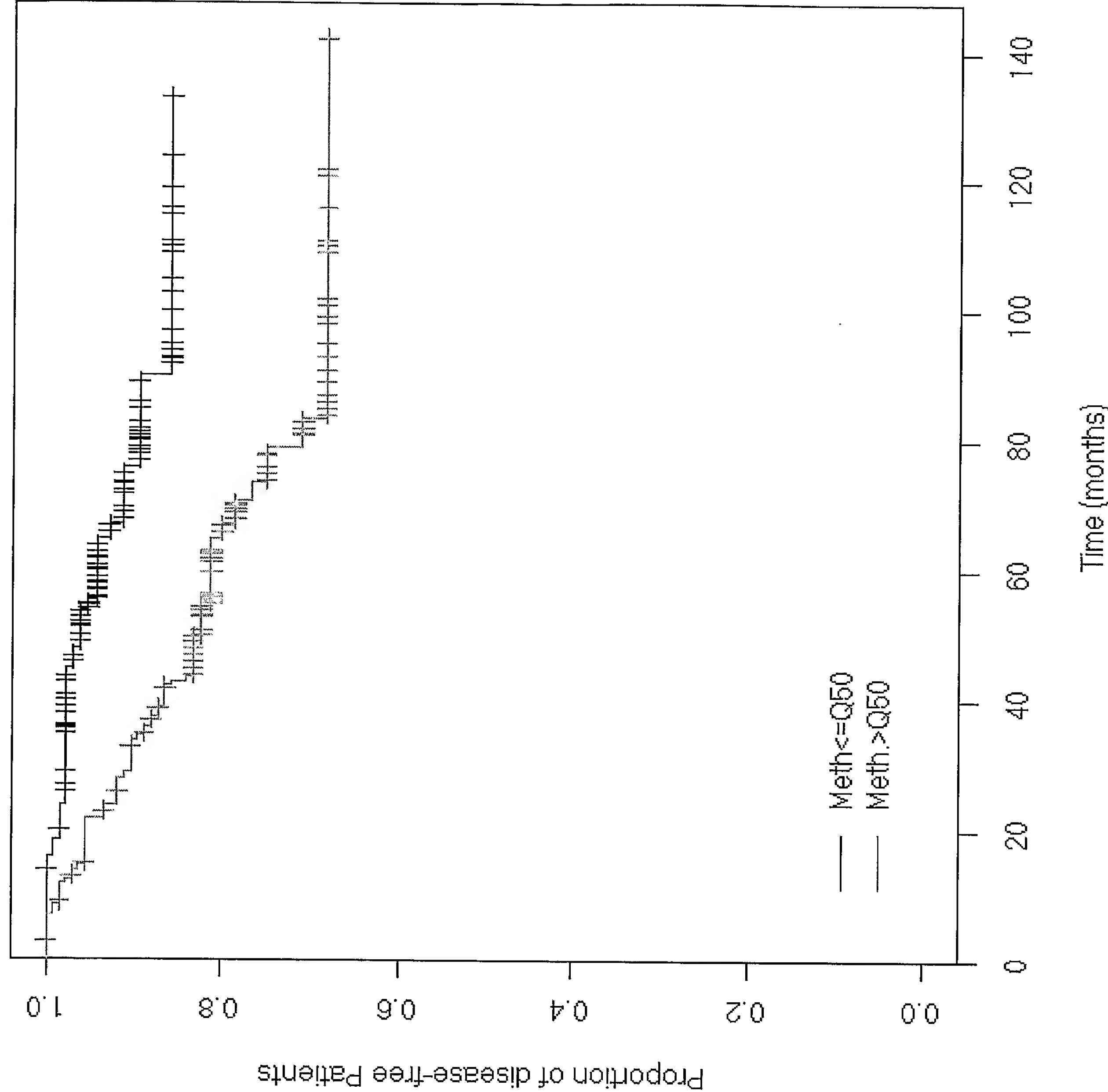


Figure 27 SEQ ID NO: 970

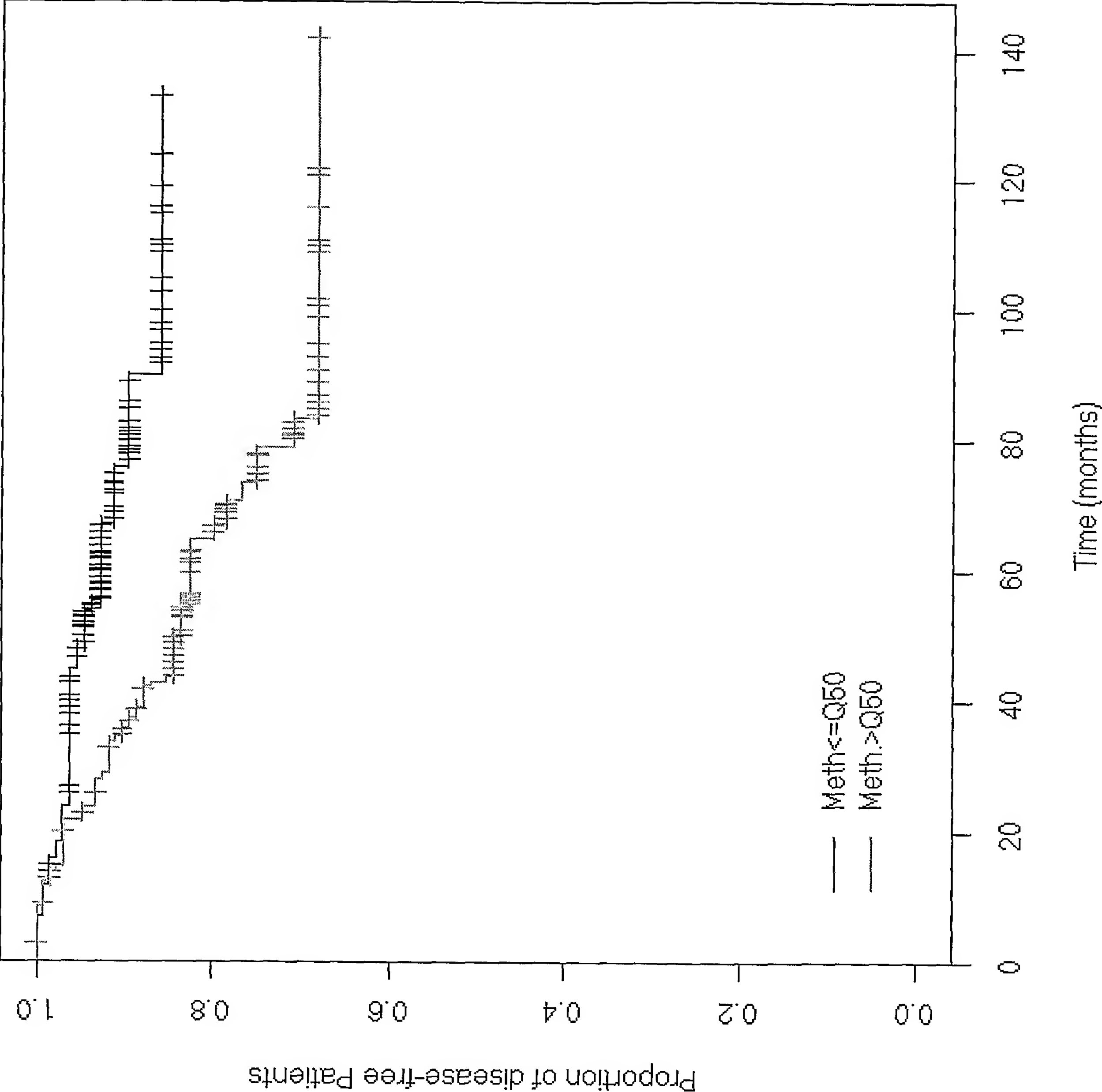


Figure 28 SEQ ID NO: 1056

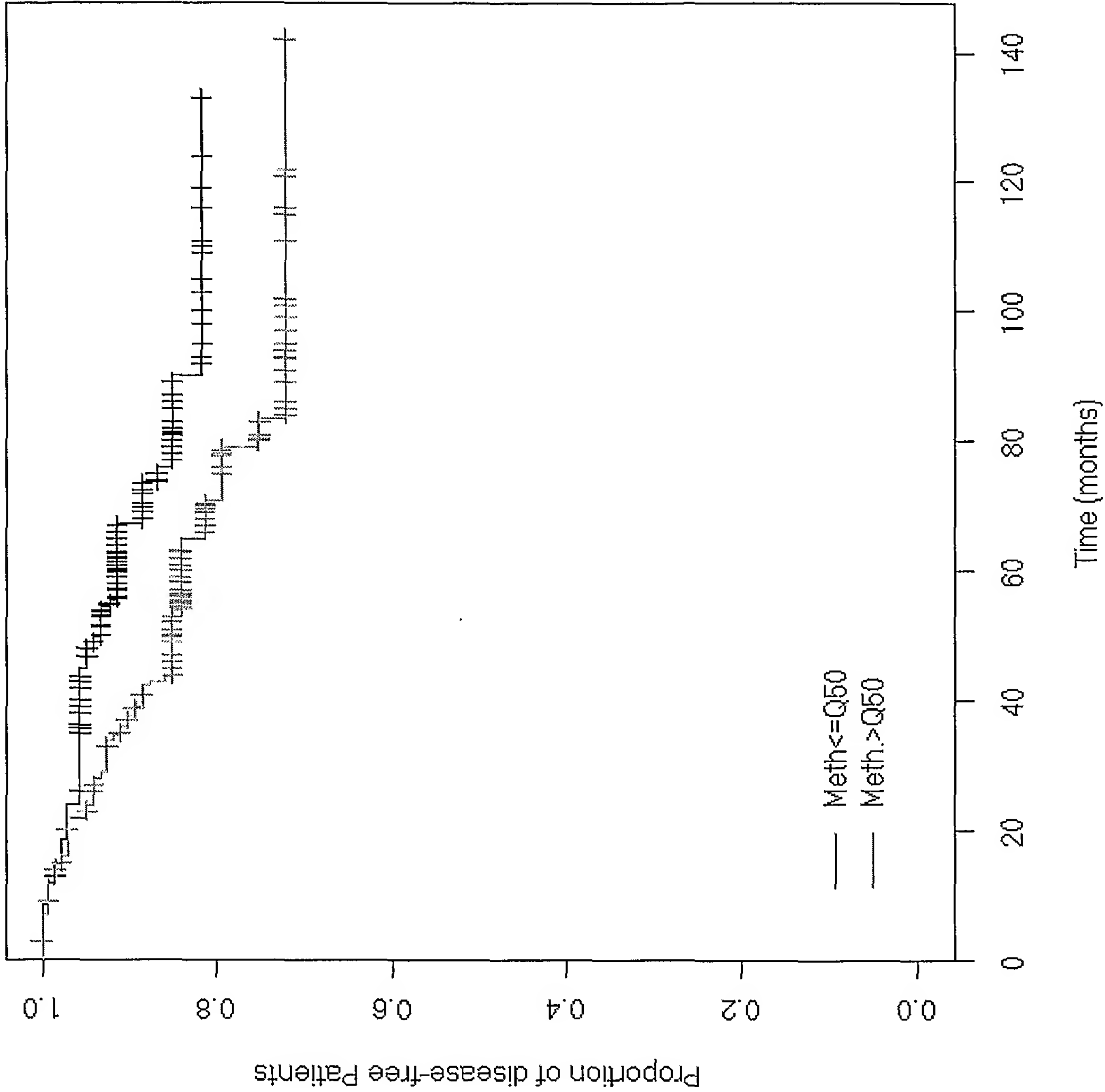


Figure 29 SFO ID NO: 1048

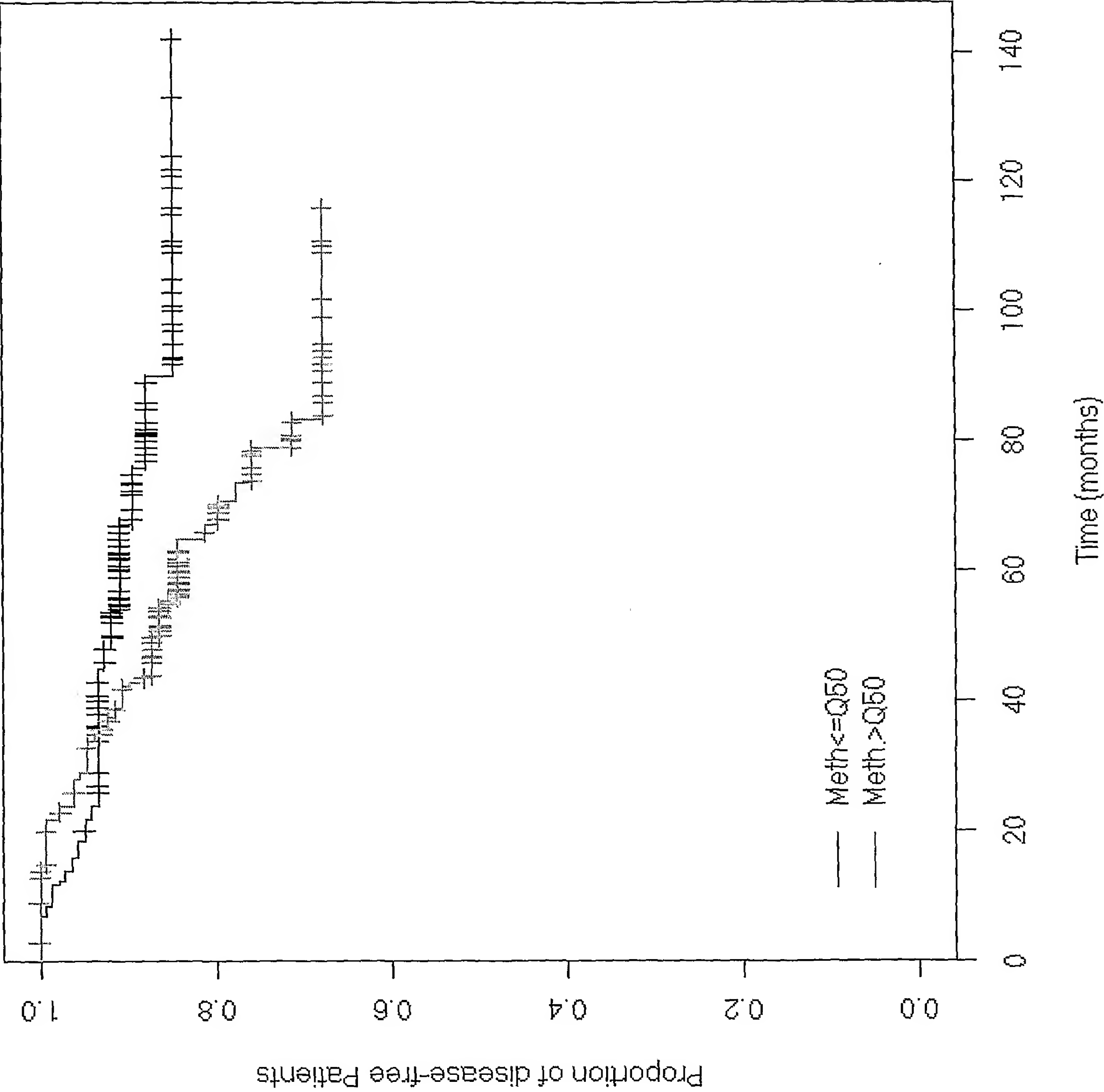


Figure 30 SEQ ID NO: 972

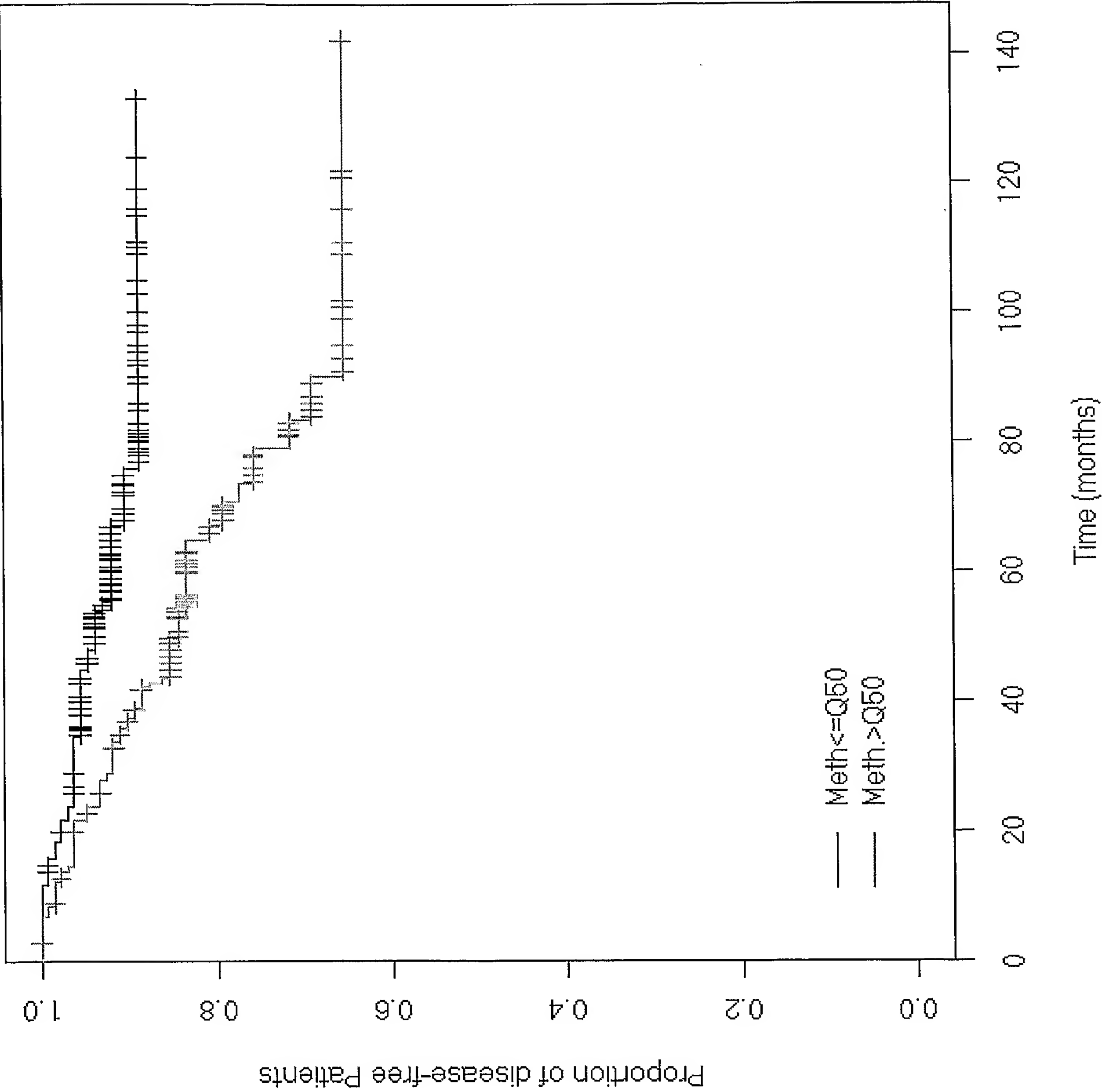


Figure 31 SEQ ID NO: 1046

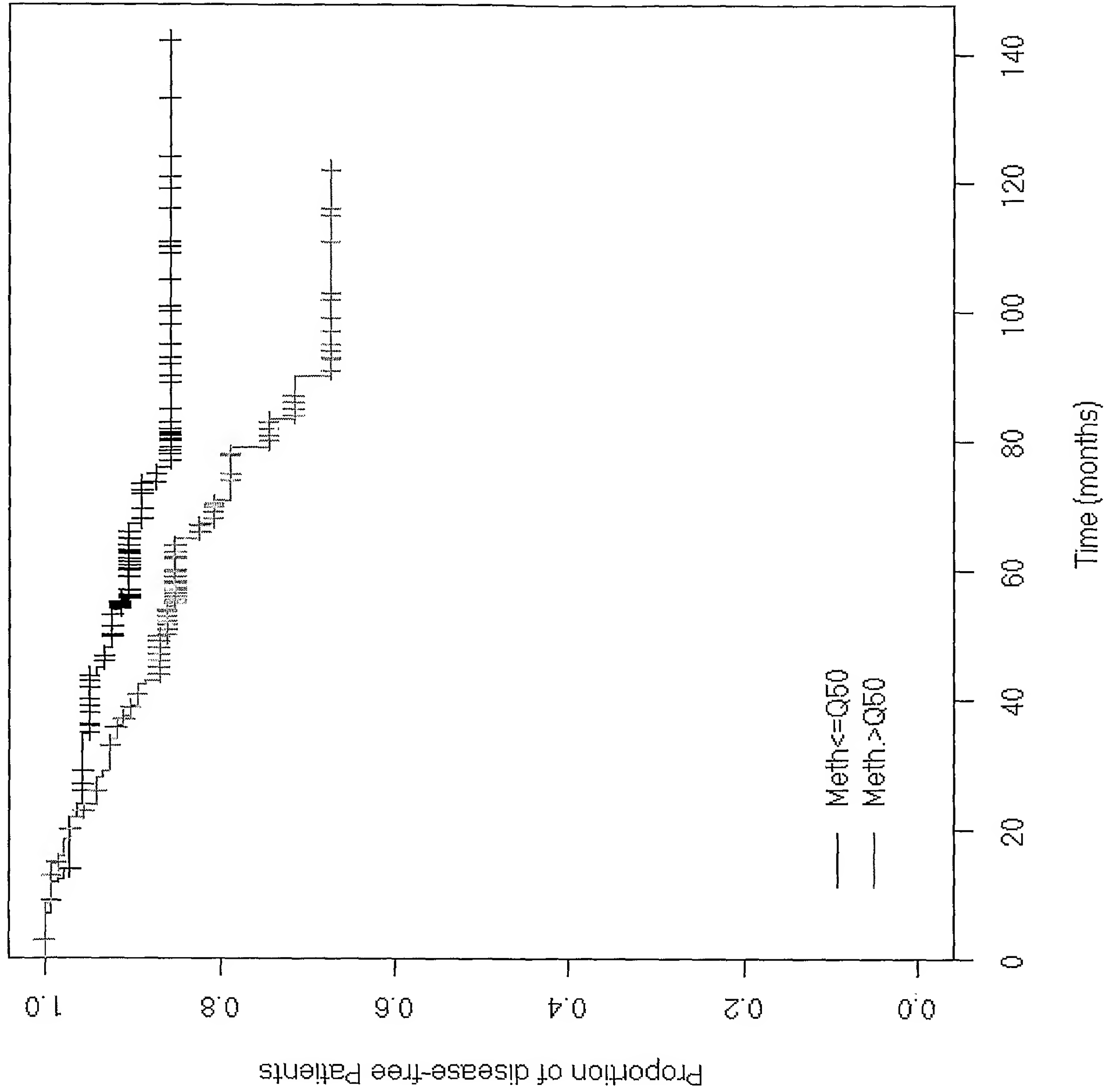


Figure 32 SEQ ID NO: 975

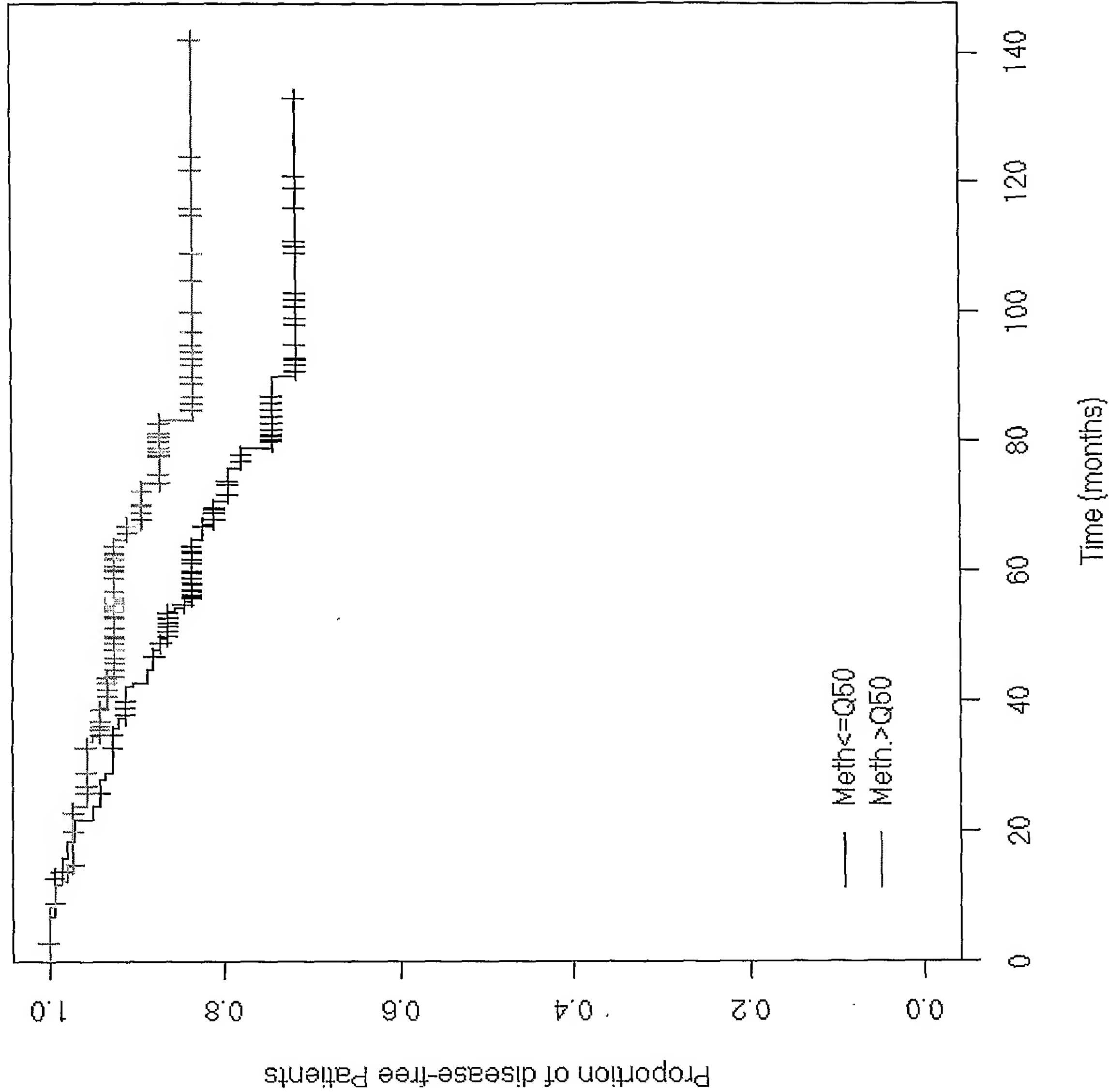


Figure 33 SEQ ID NO: 1036

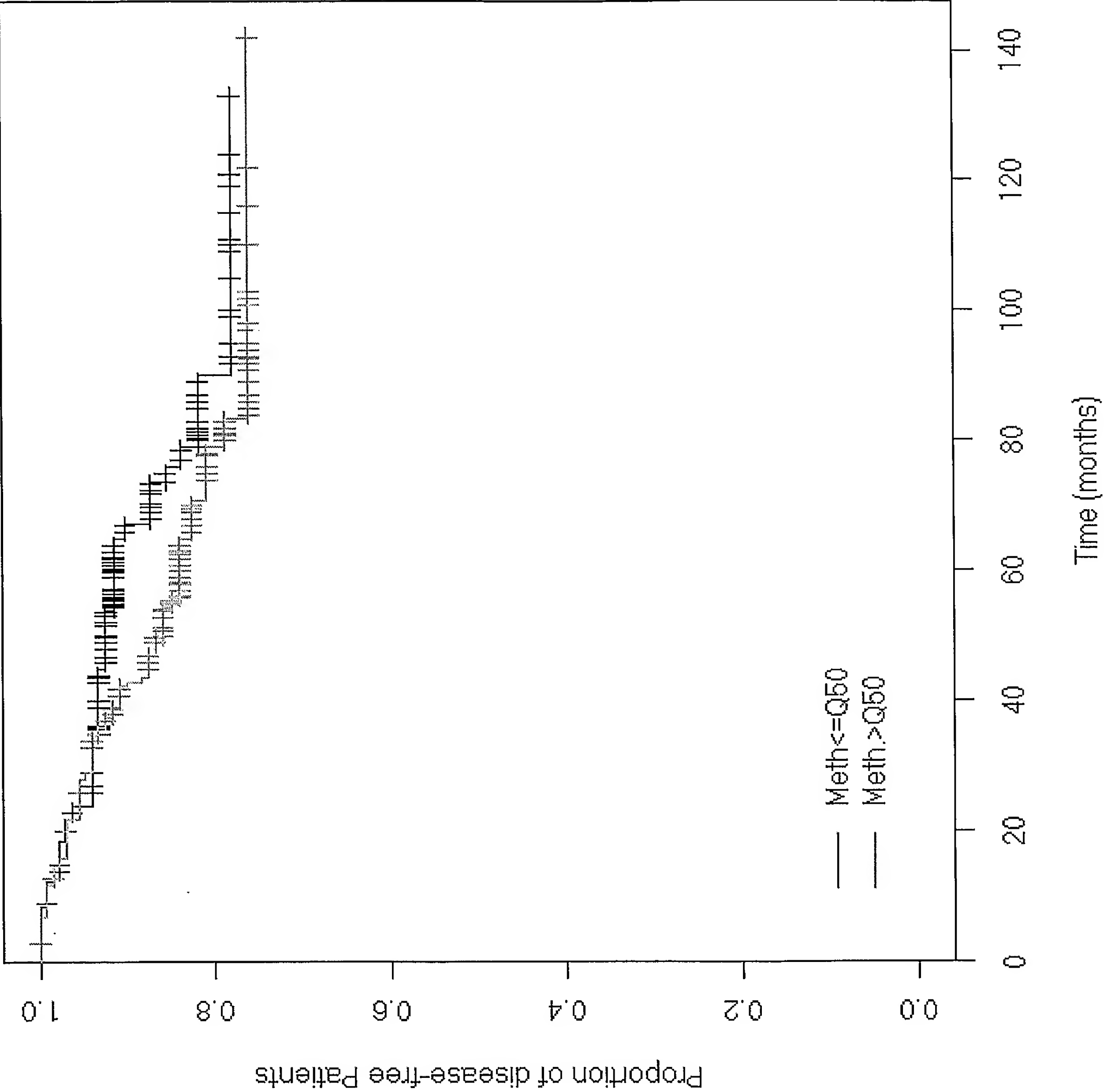


Figure 34 SEQ ID NO: 866

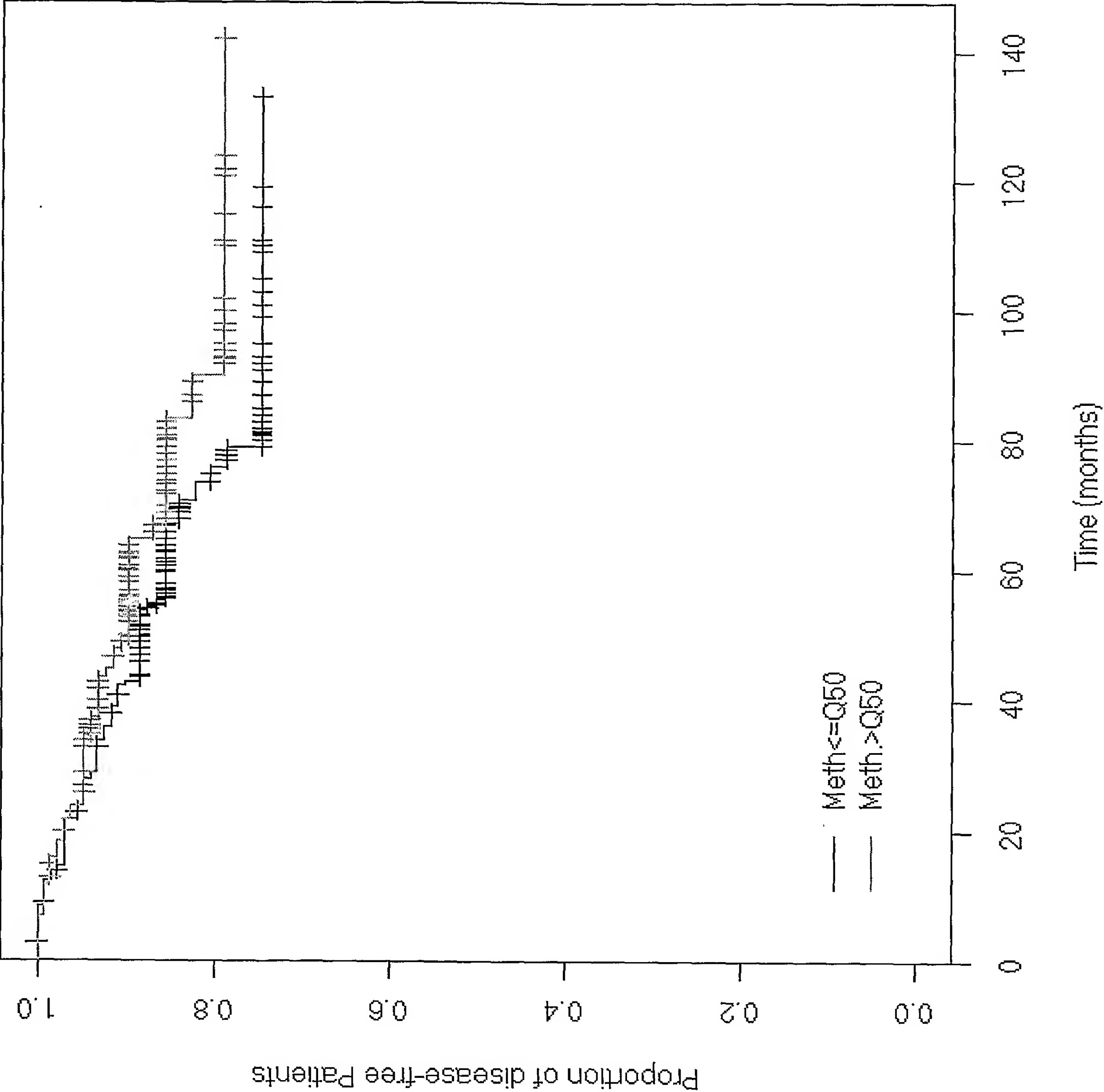


Figure 35
Marker ABCA8 (N= 278)

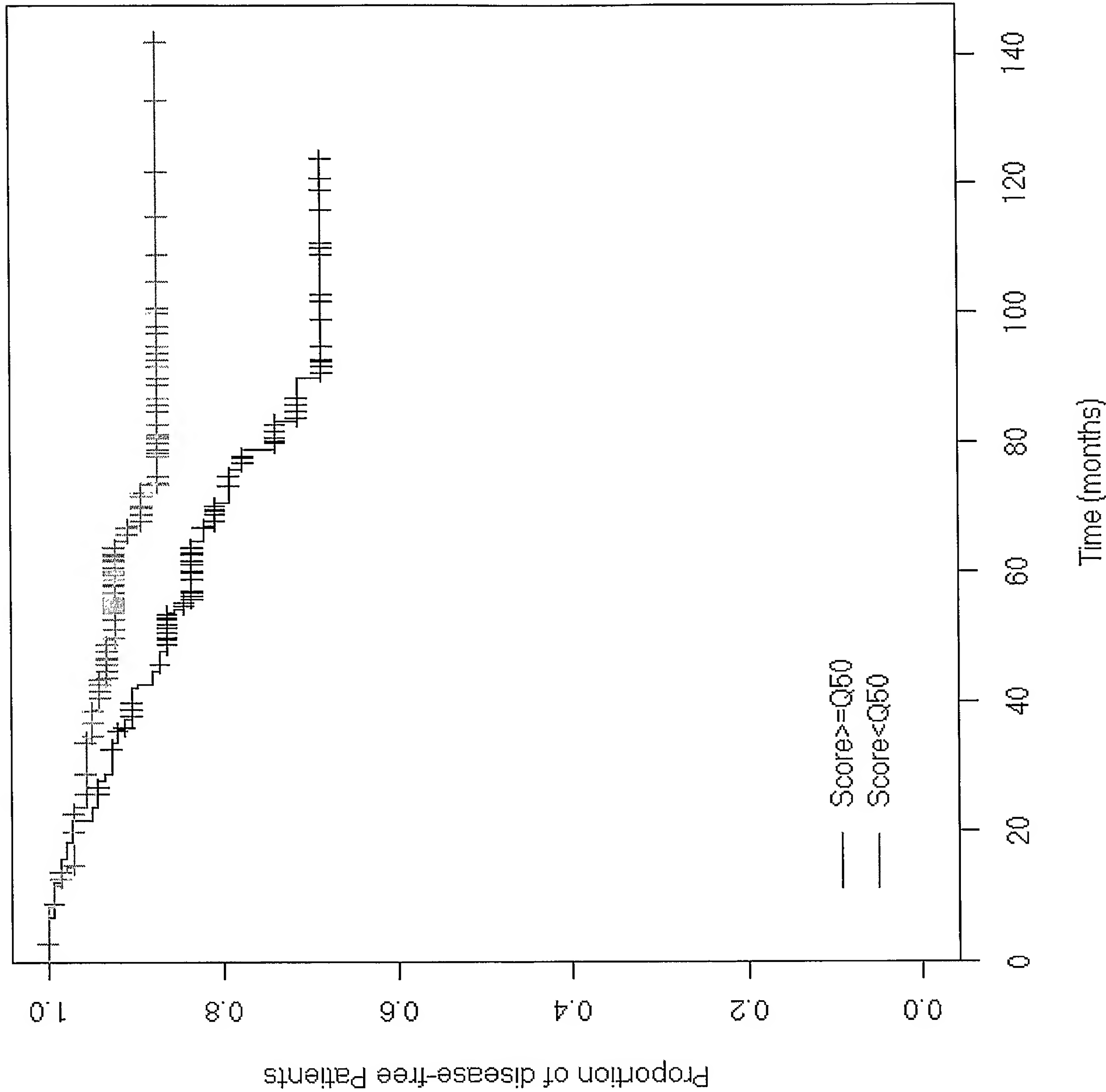


Figure 36 **Marker BCL6 (N= 278)**

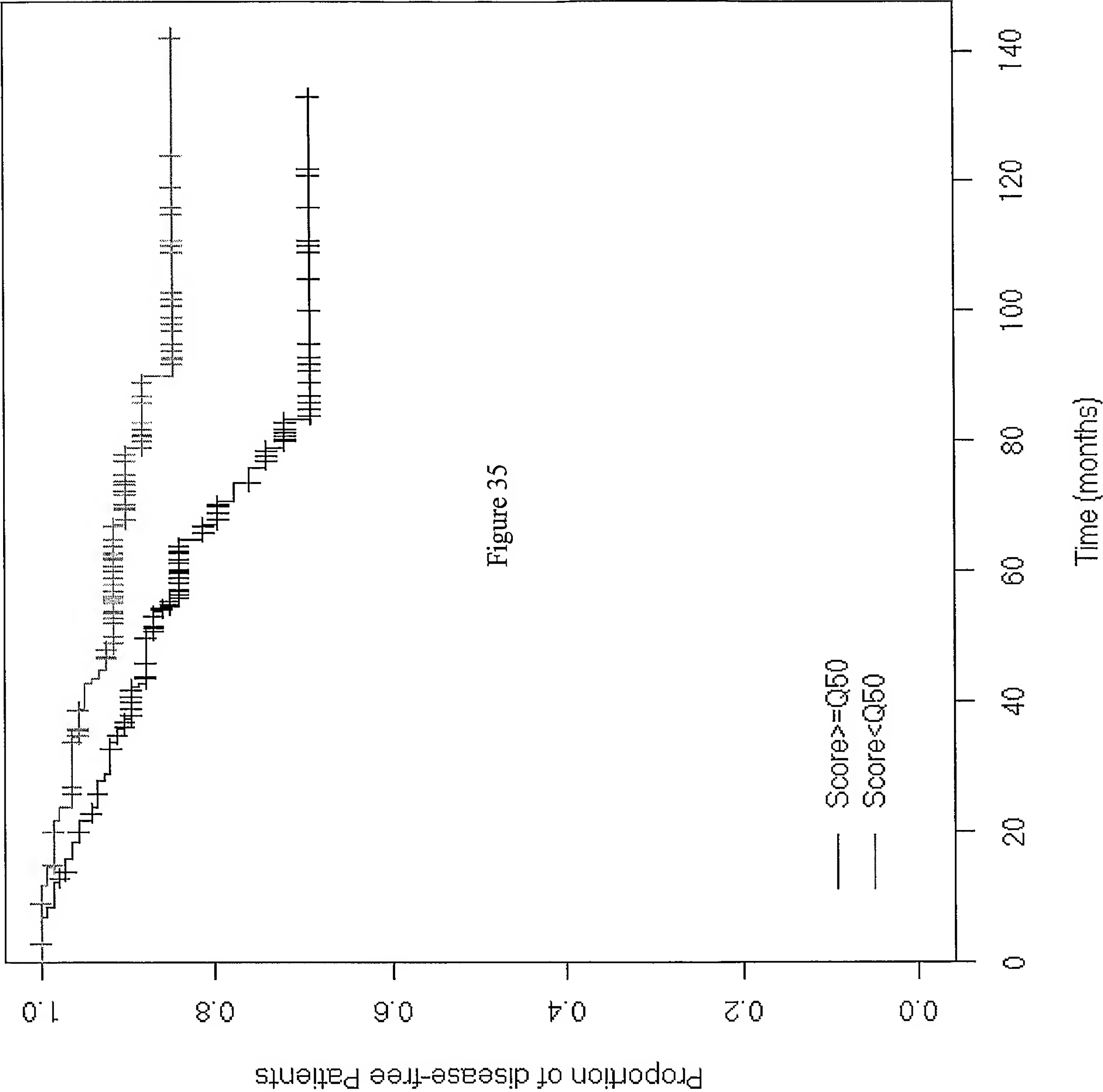


Figure 37
Marker CDK6 (N= 278)

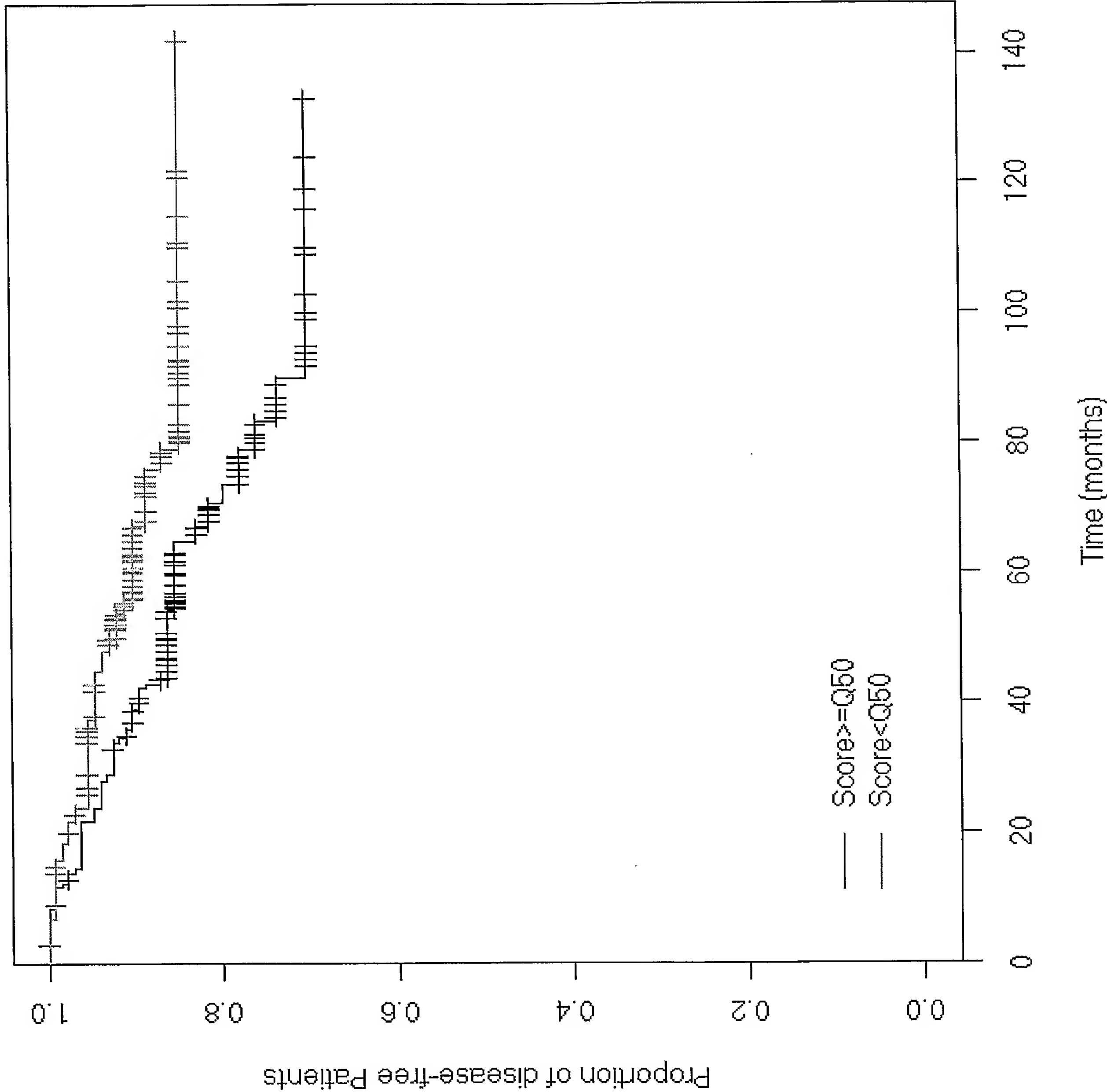
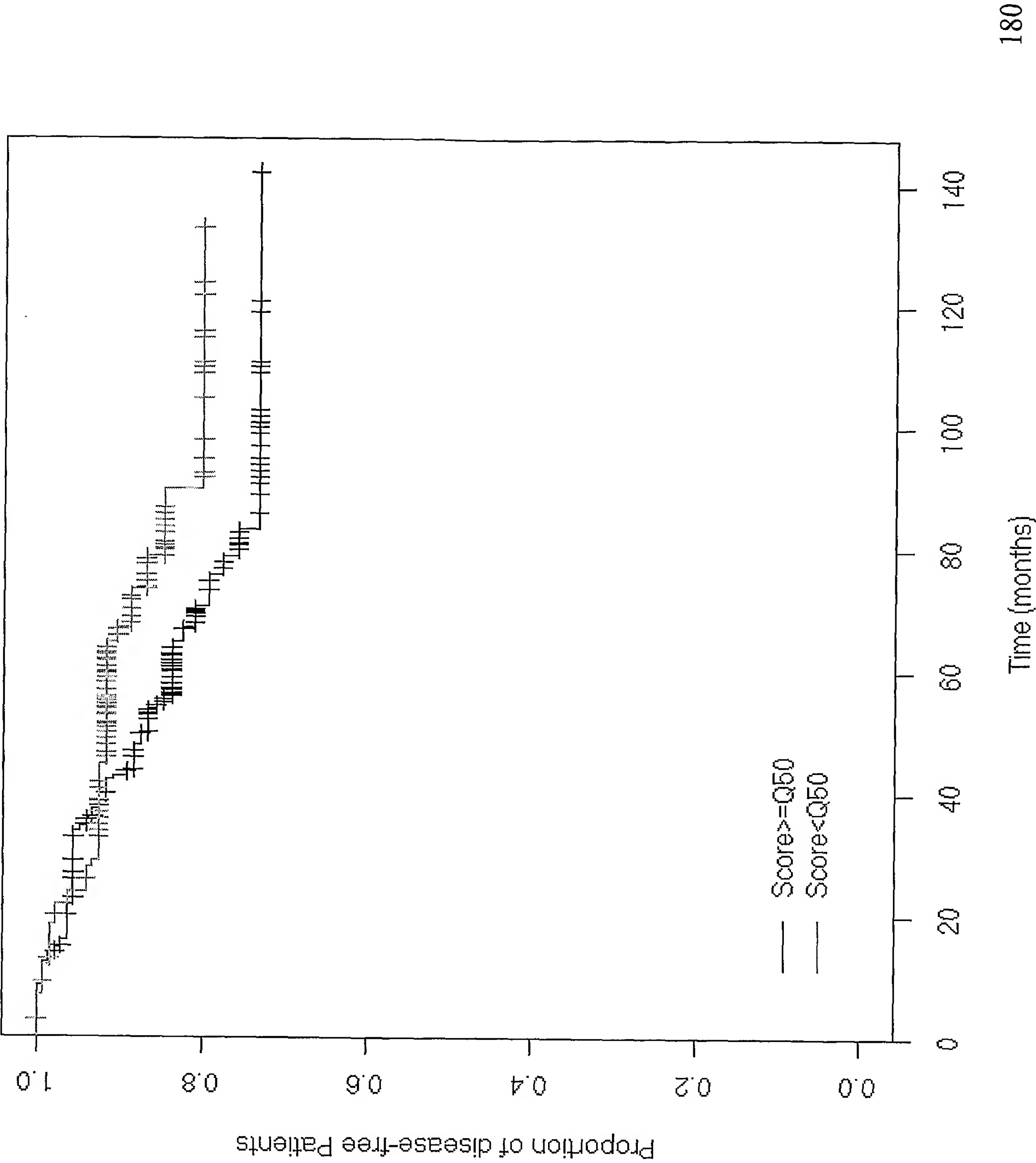
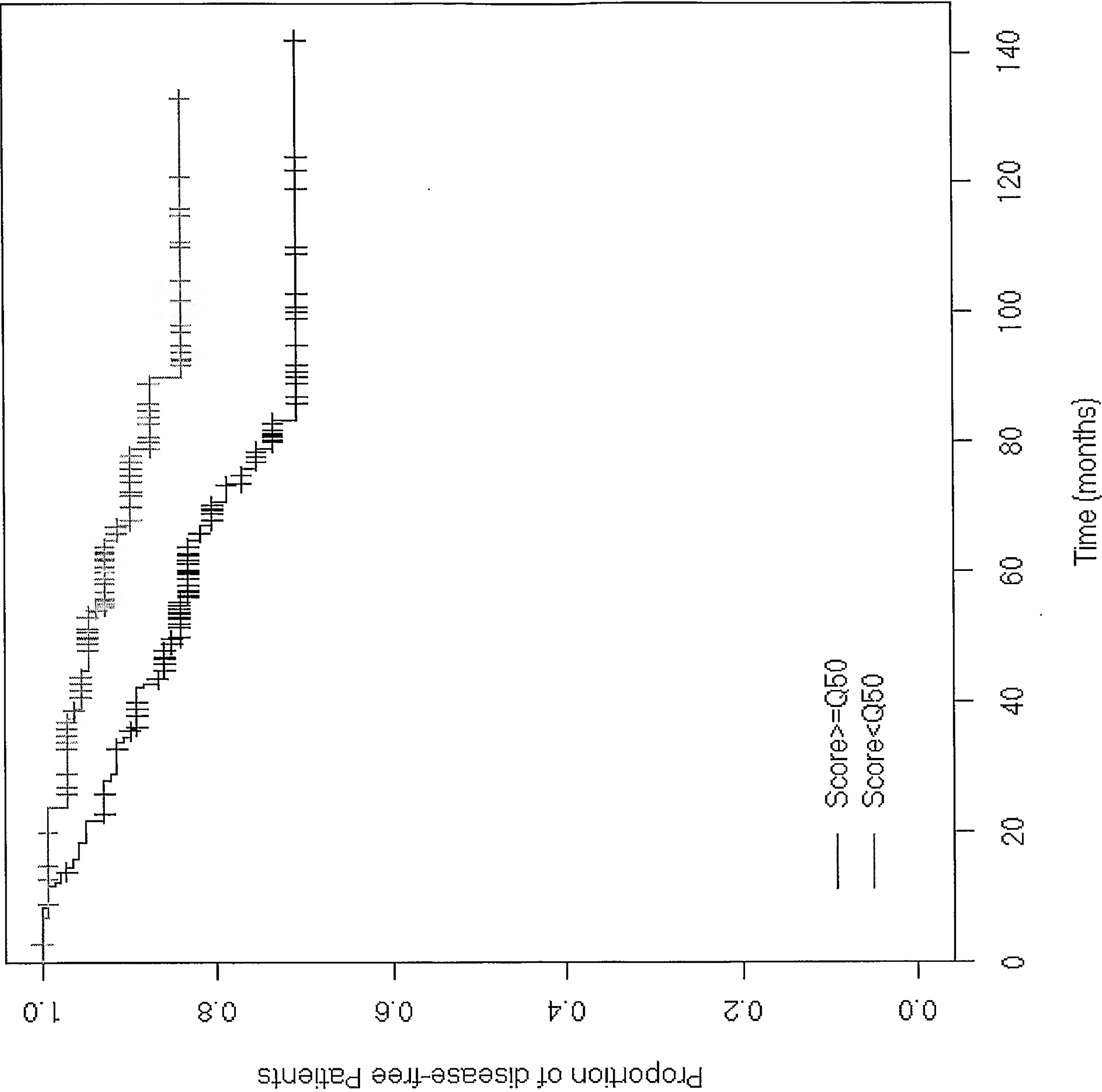


Figure 38
Marker CGB1 (N= 278)



Marker ERBB2 (N= 278)

Figure 39



Marker ONECUT2 (N= 278)

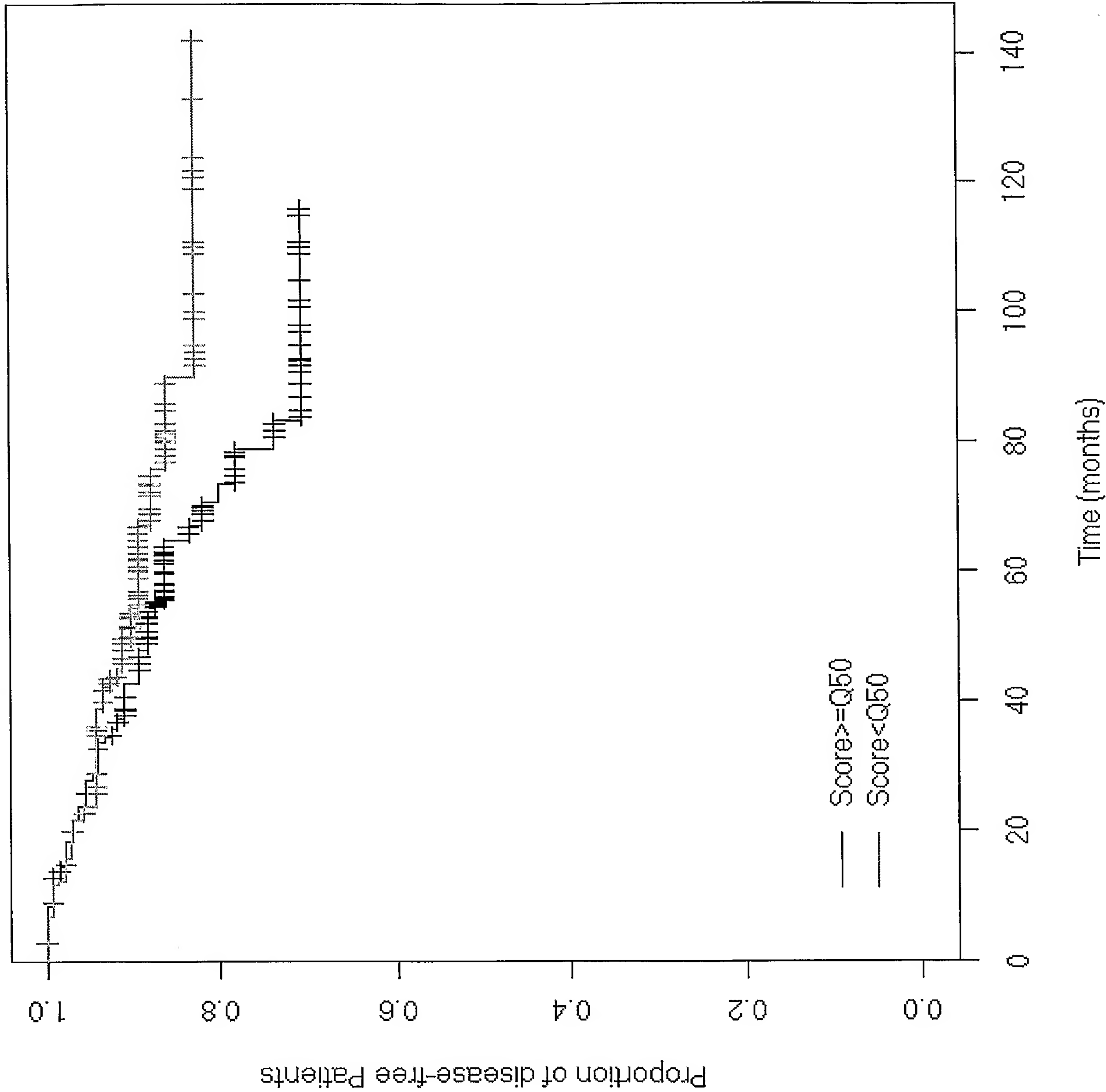


Figure 41
Marker PITX2 (N= 278)

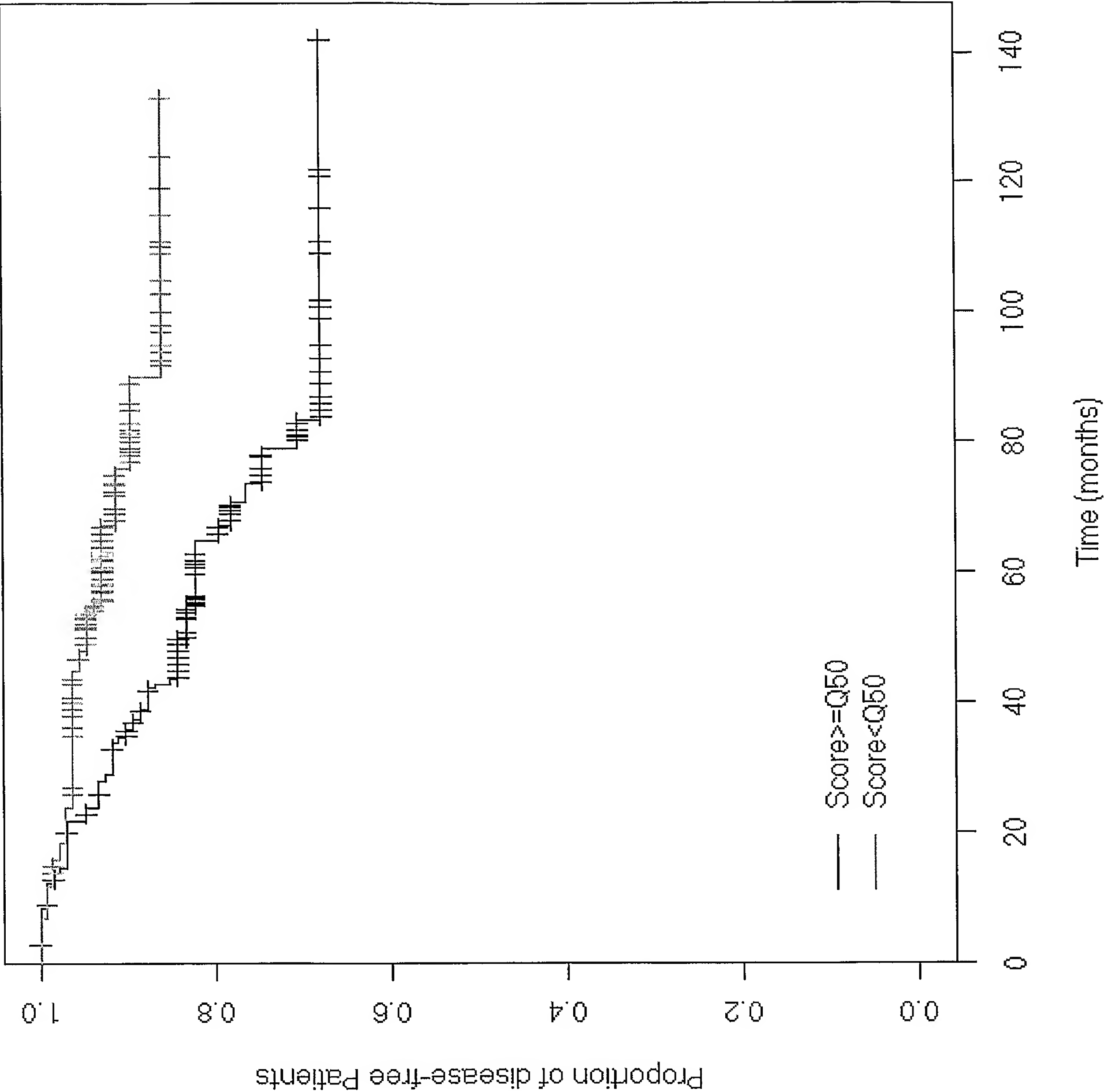


Figure 42
Marker PLAU (N= 278)

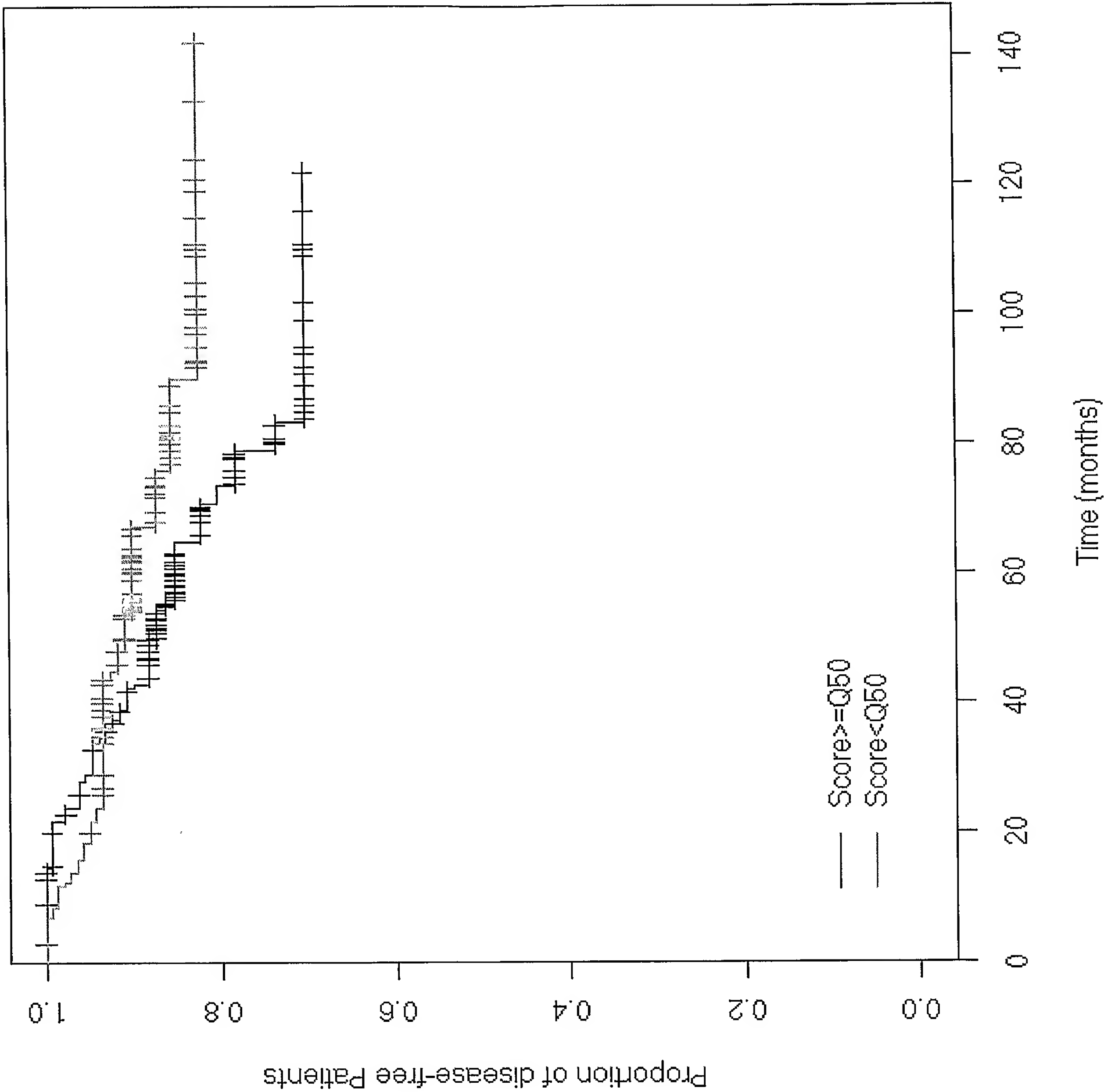


Figure 43
Marker STMN1 (N= 278)

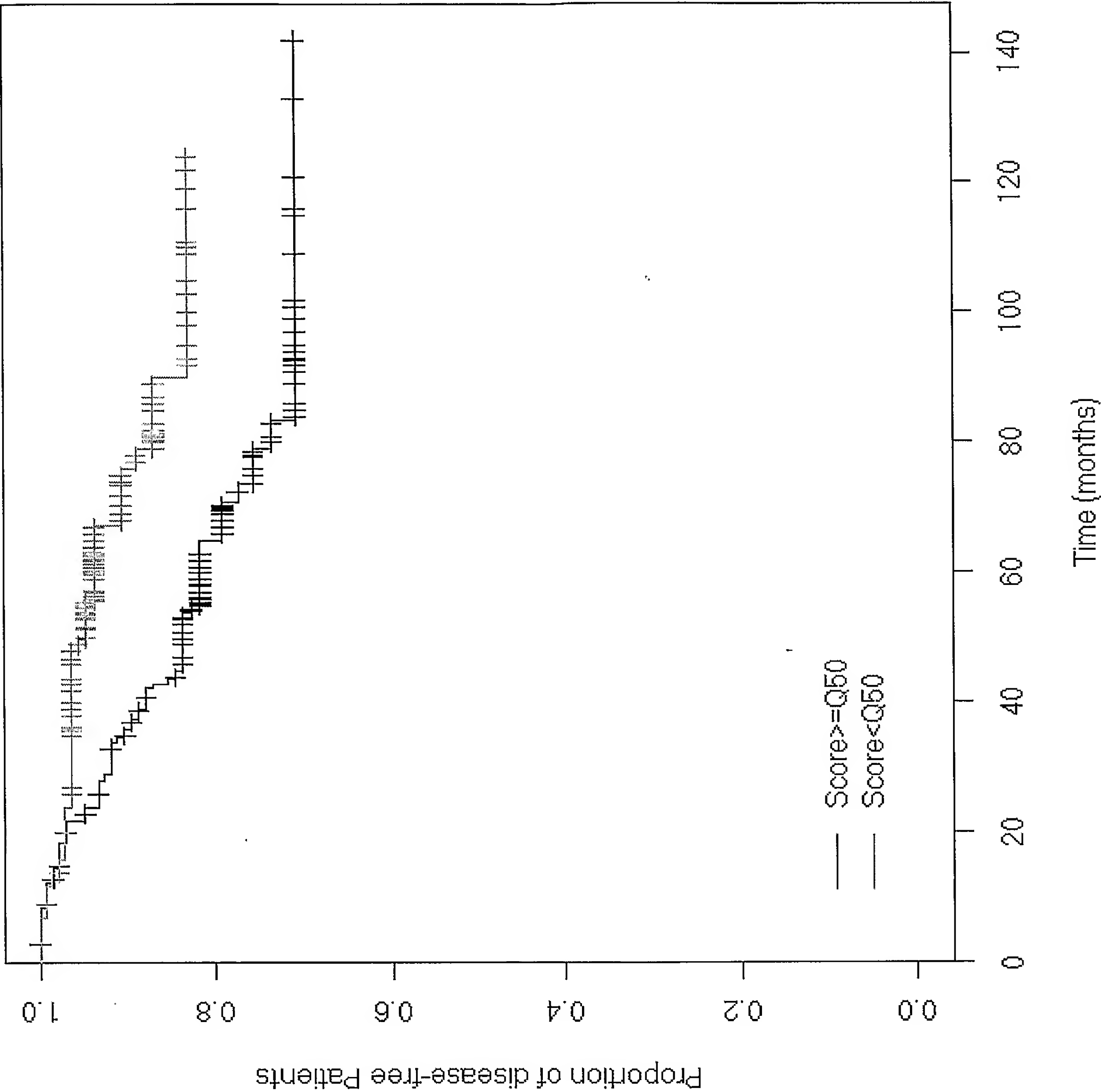


Figure 44
Marker TBC1D3 (N= 278)

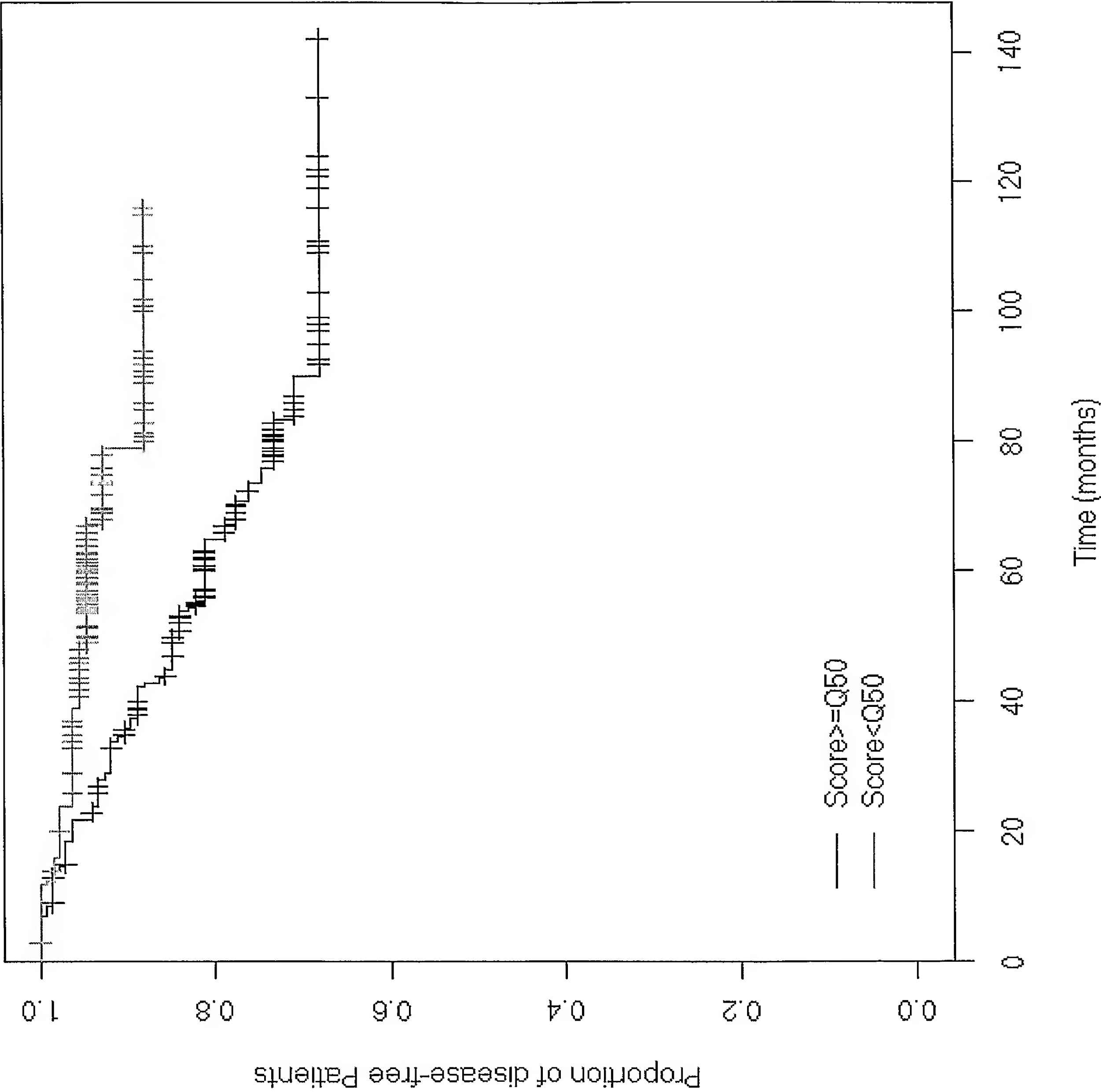


Figure 45
Marker VTN (N= 278)

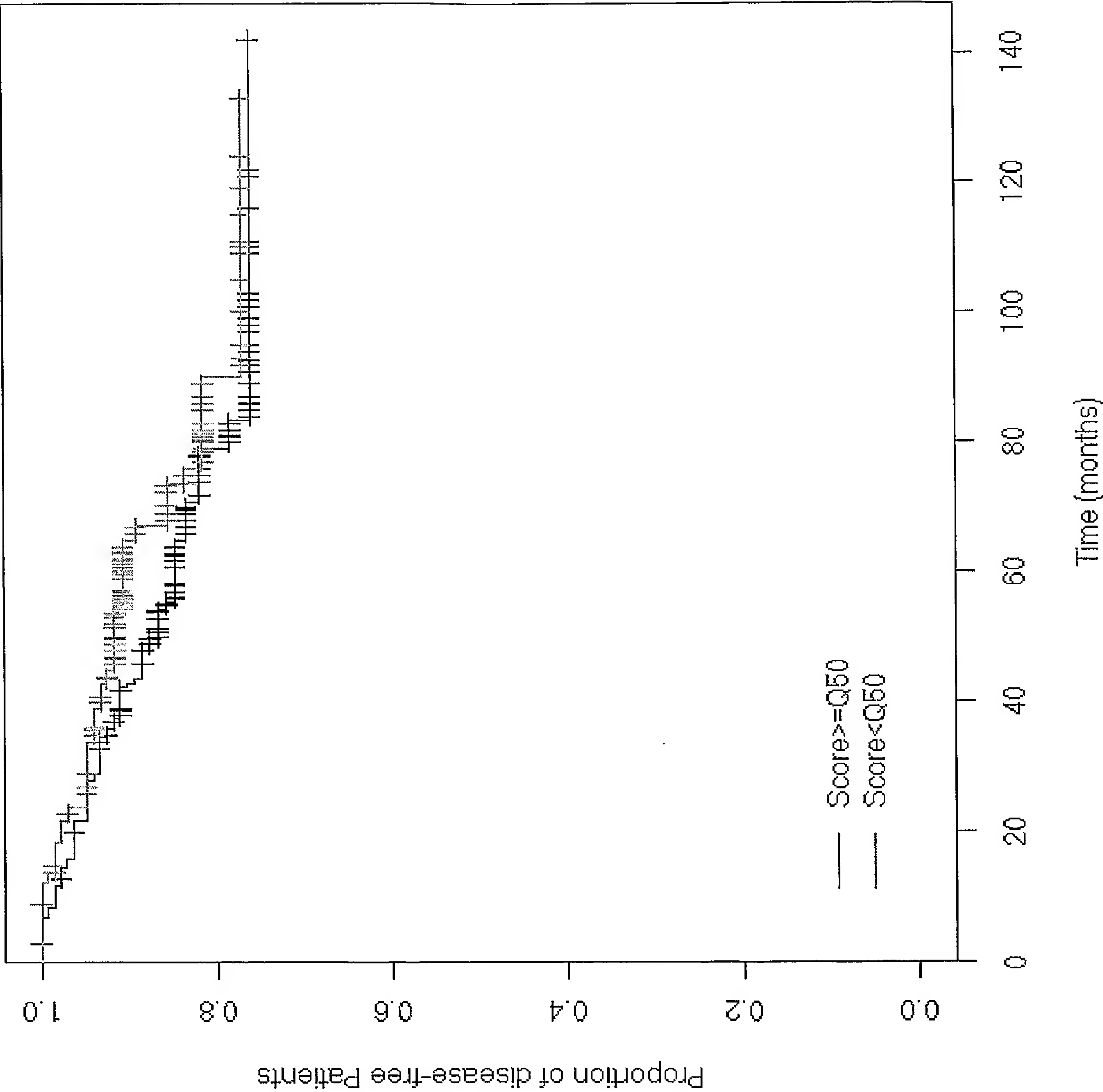


Figure 46

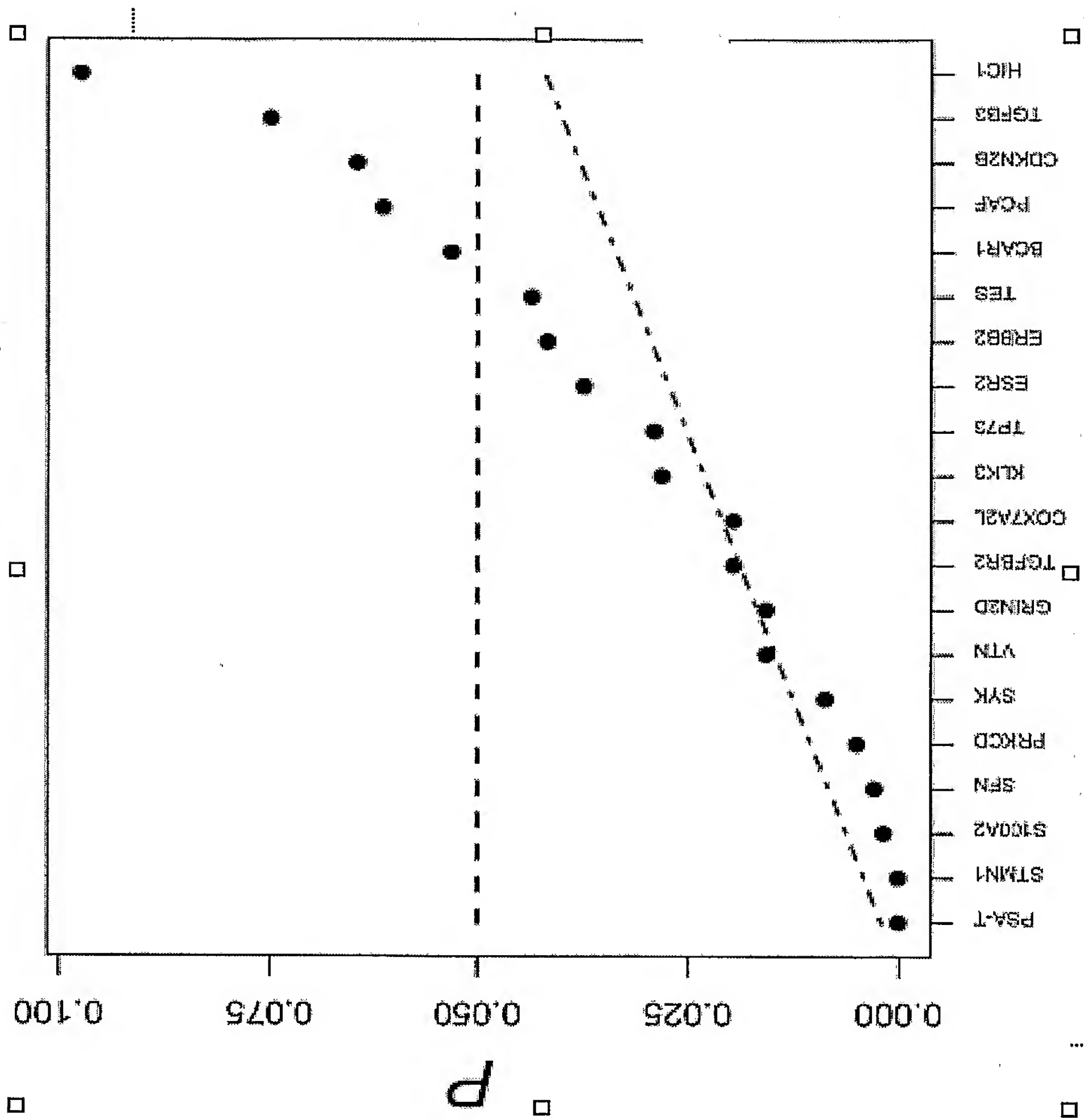


Figure 47

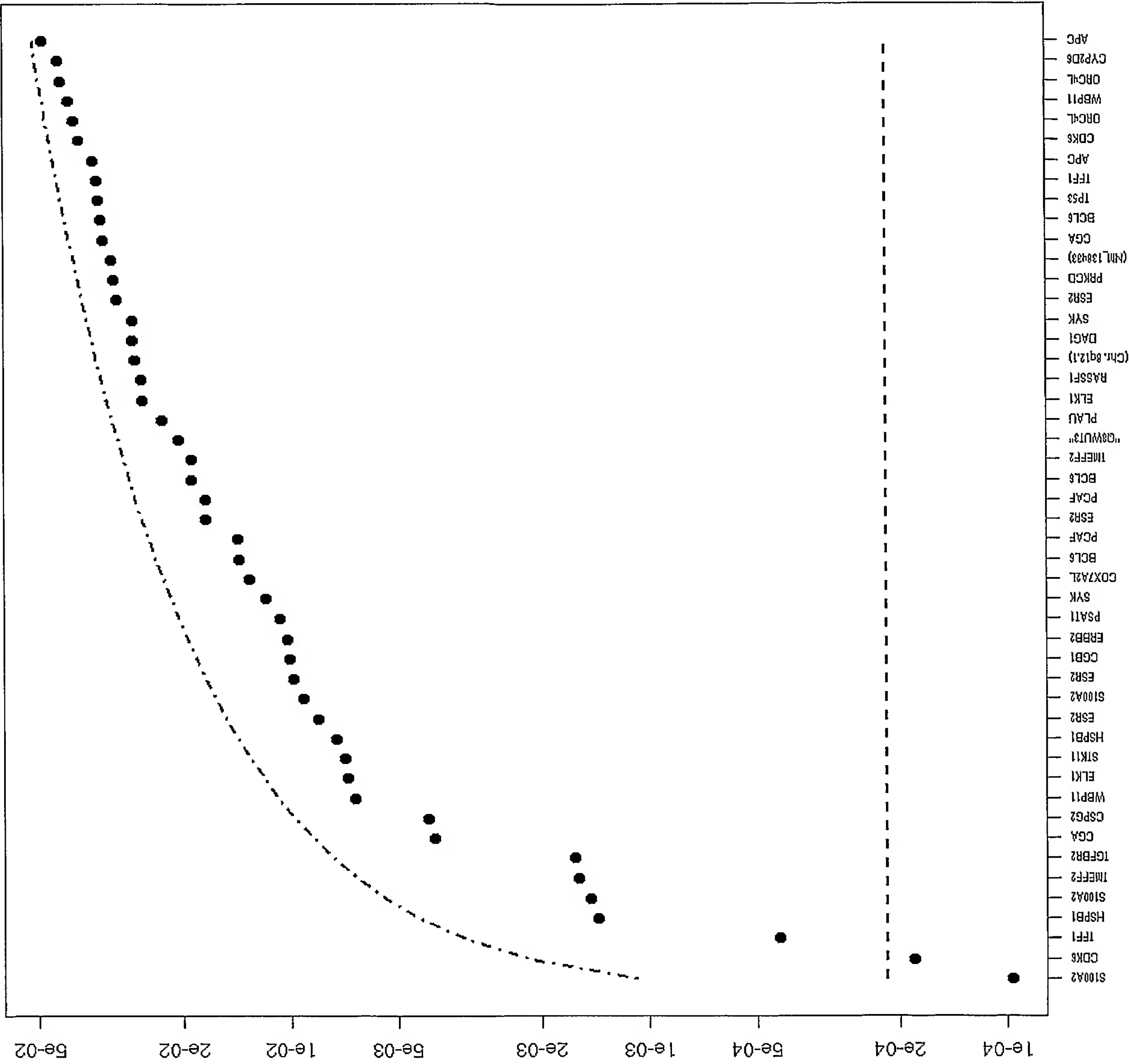
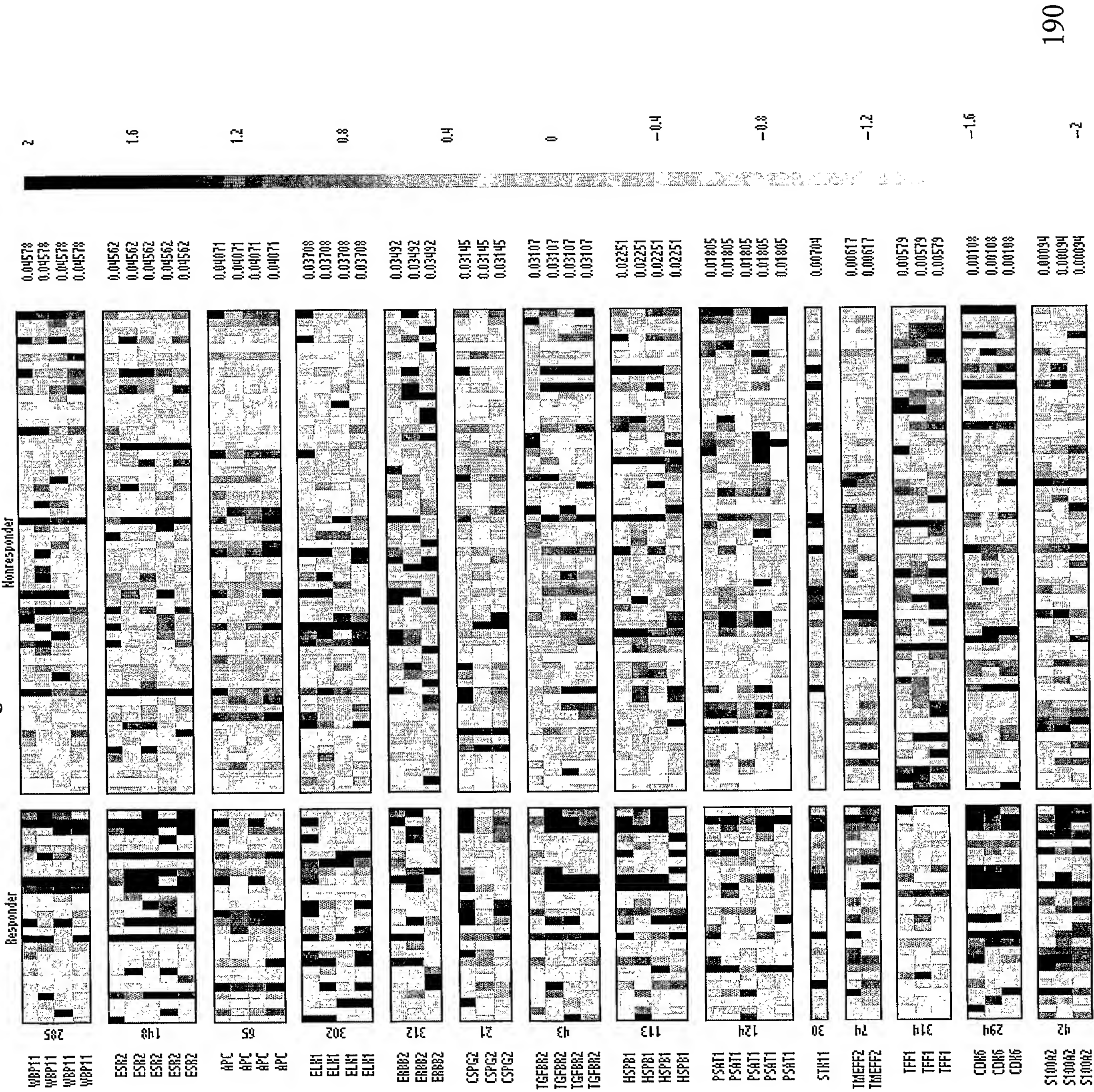


Figure 48



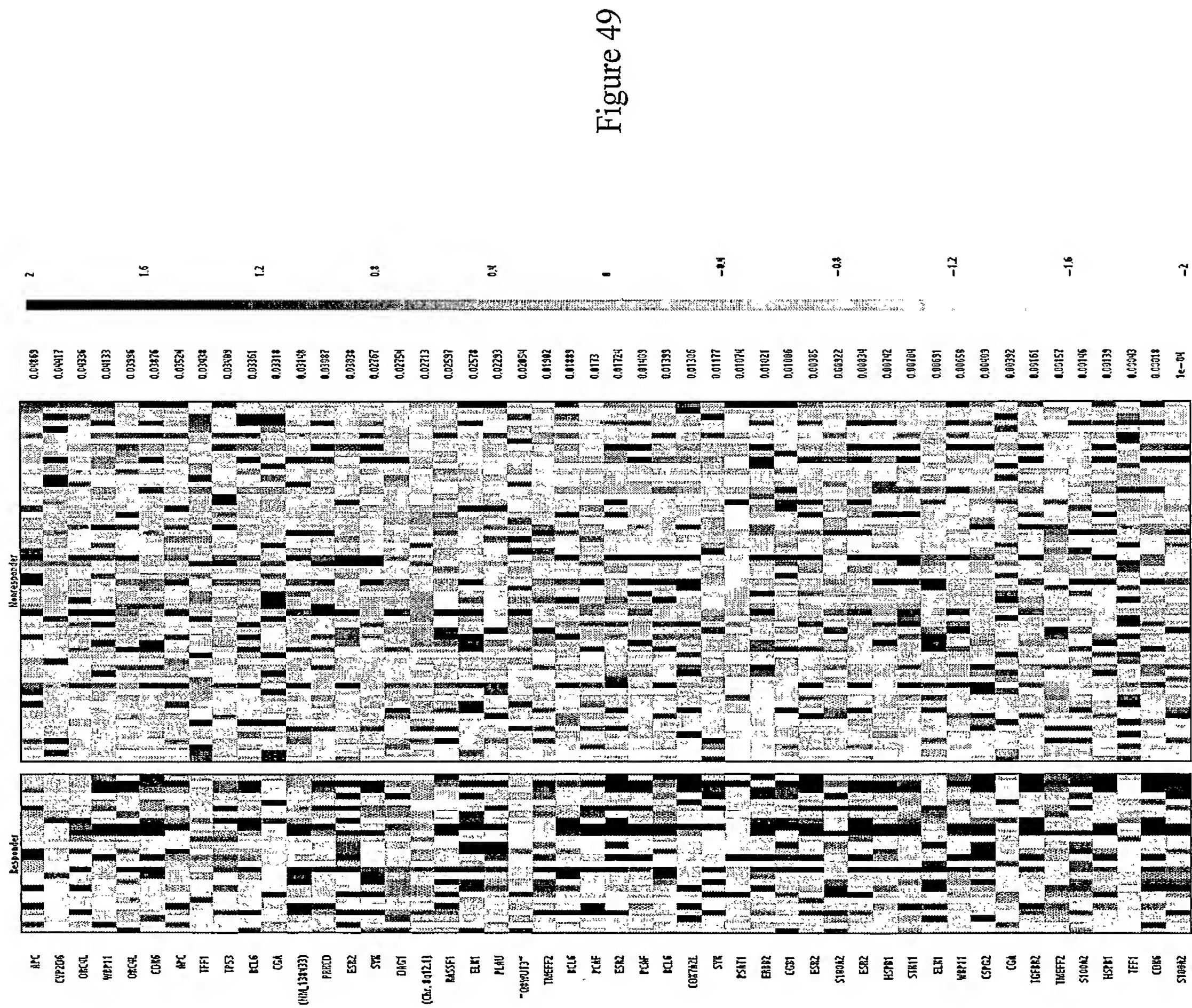


Figure 50

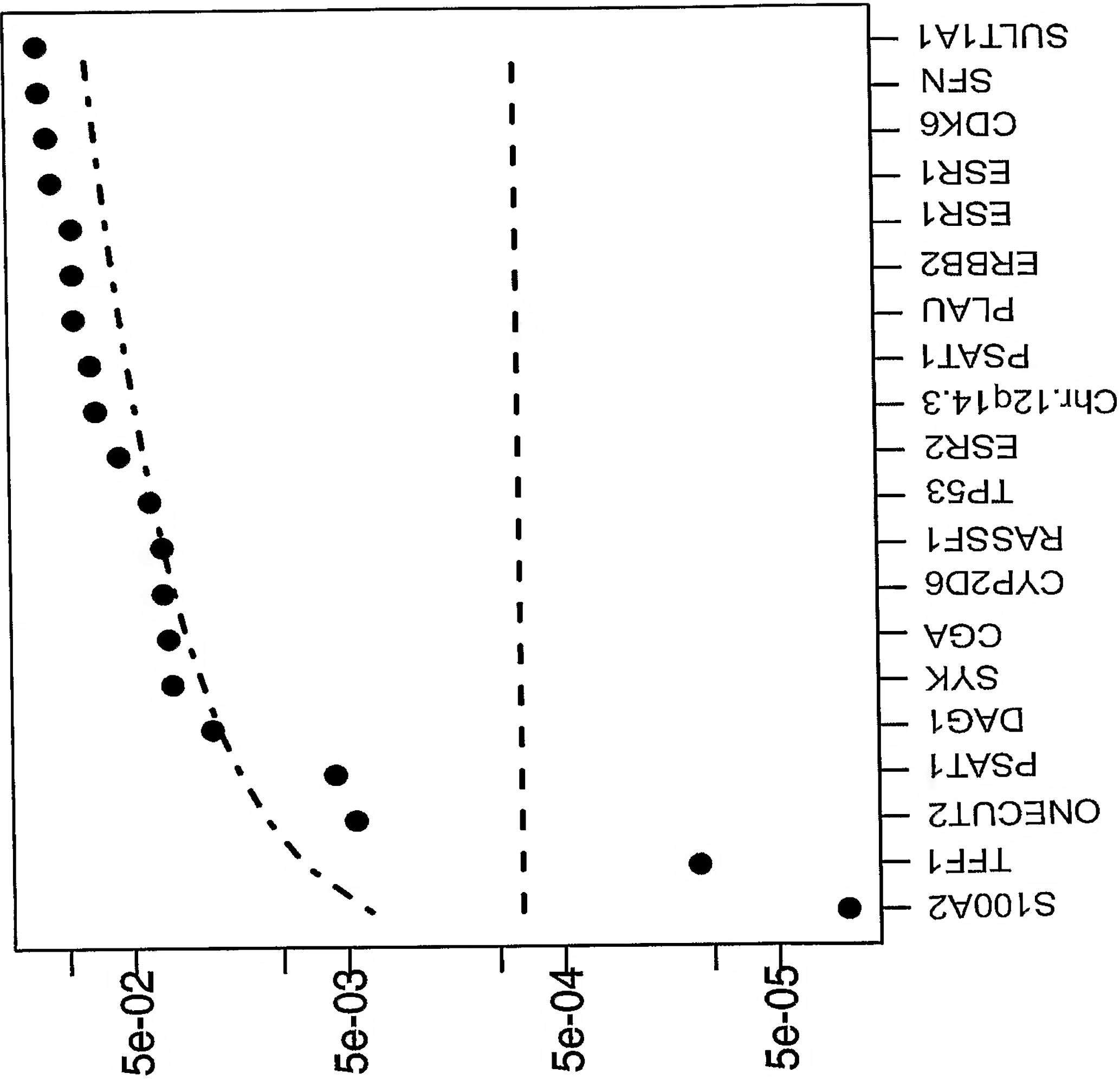


Figure 51

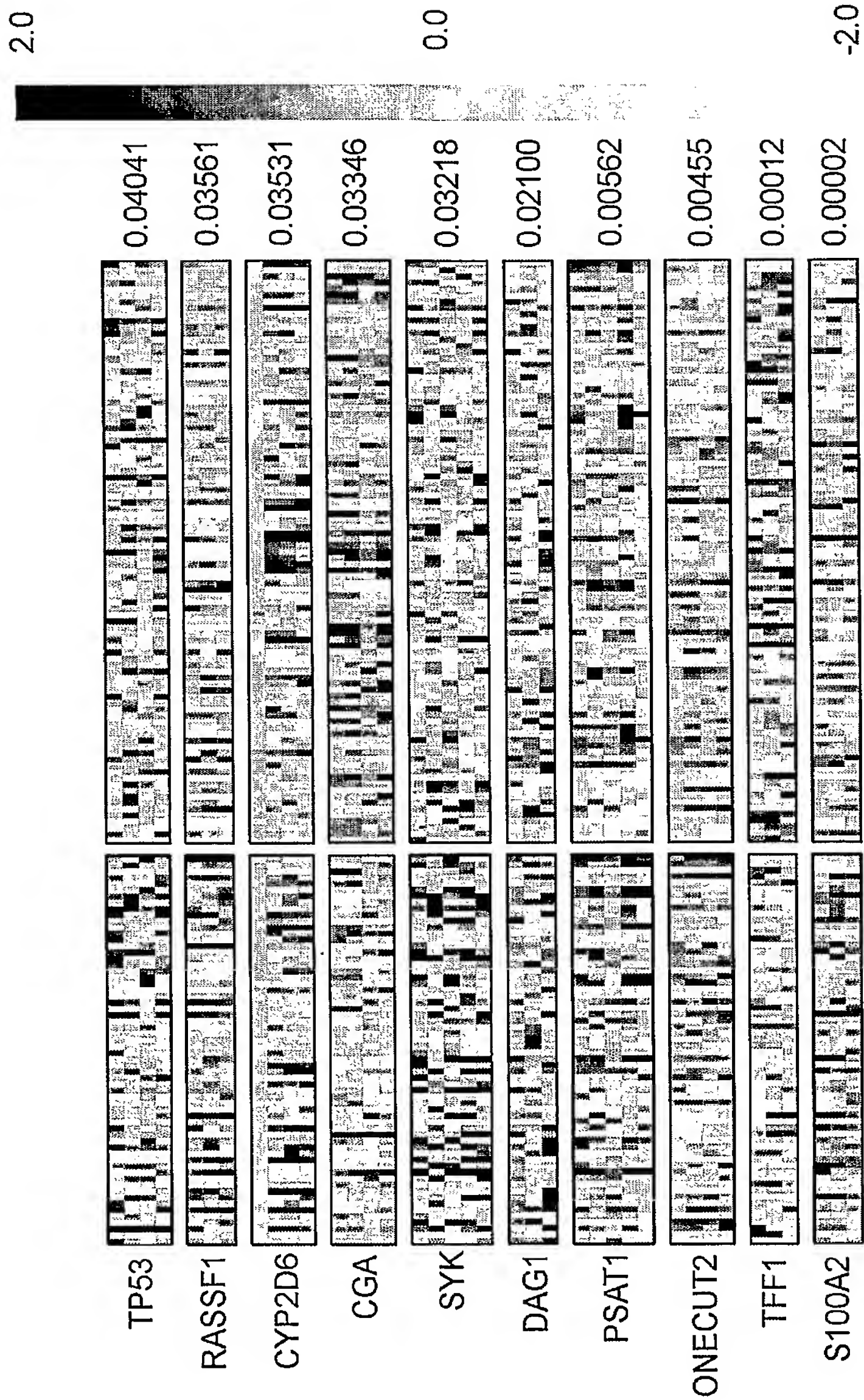


Figure 52 **Stepwise Model (N= 278)**

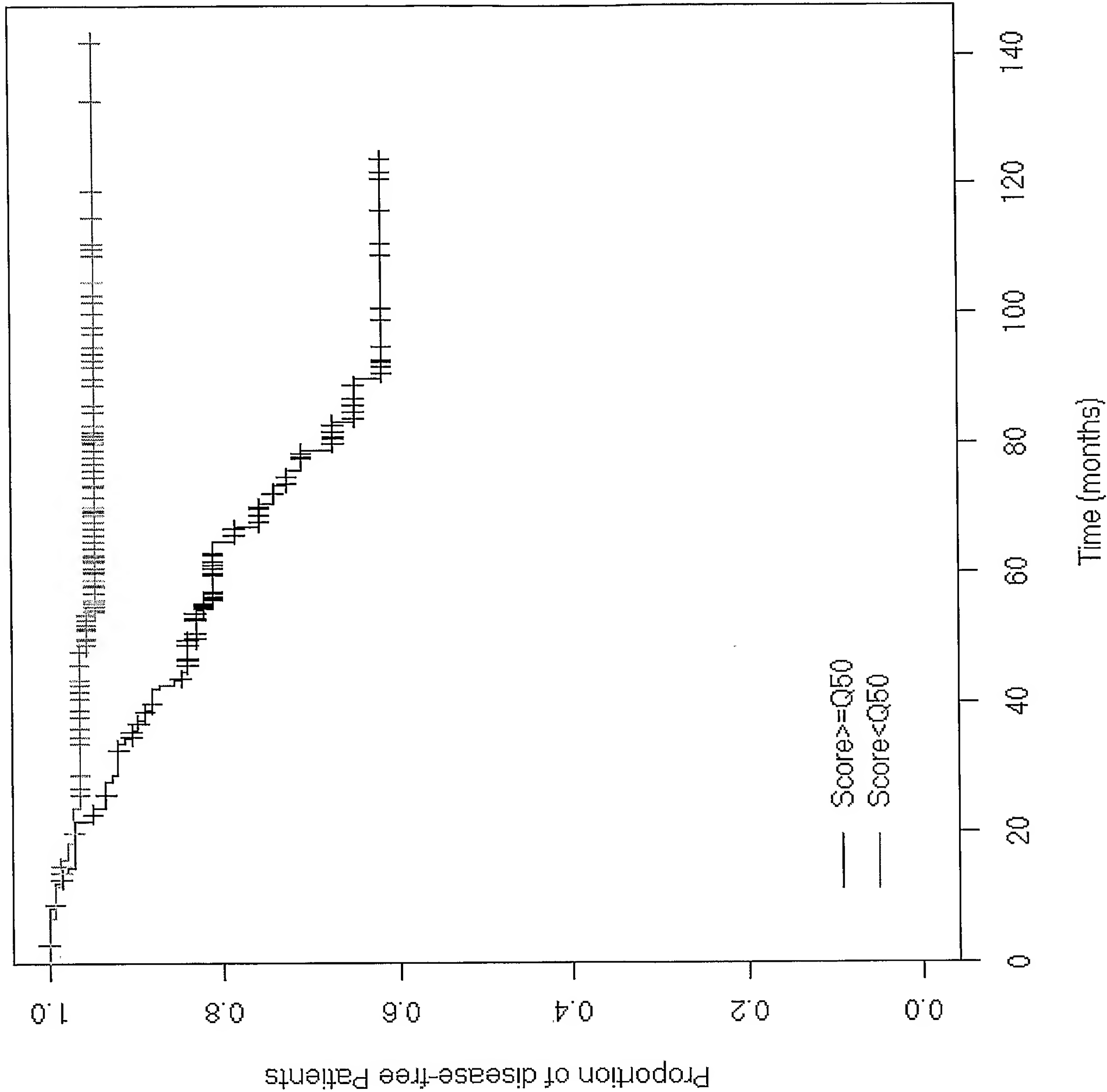


Figure 53 **St. Gallen vs. Methylation Marker**

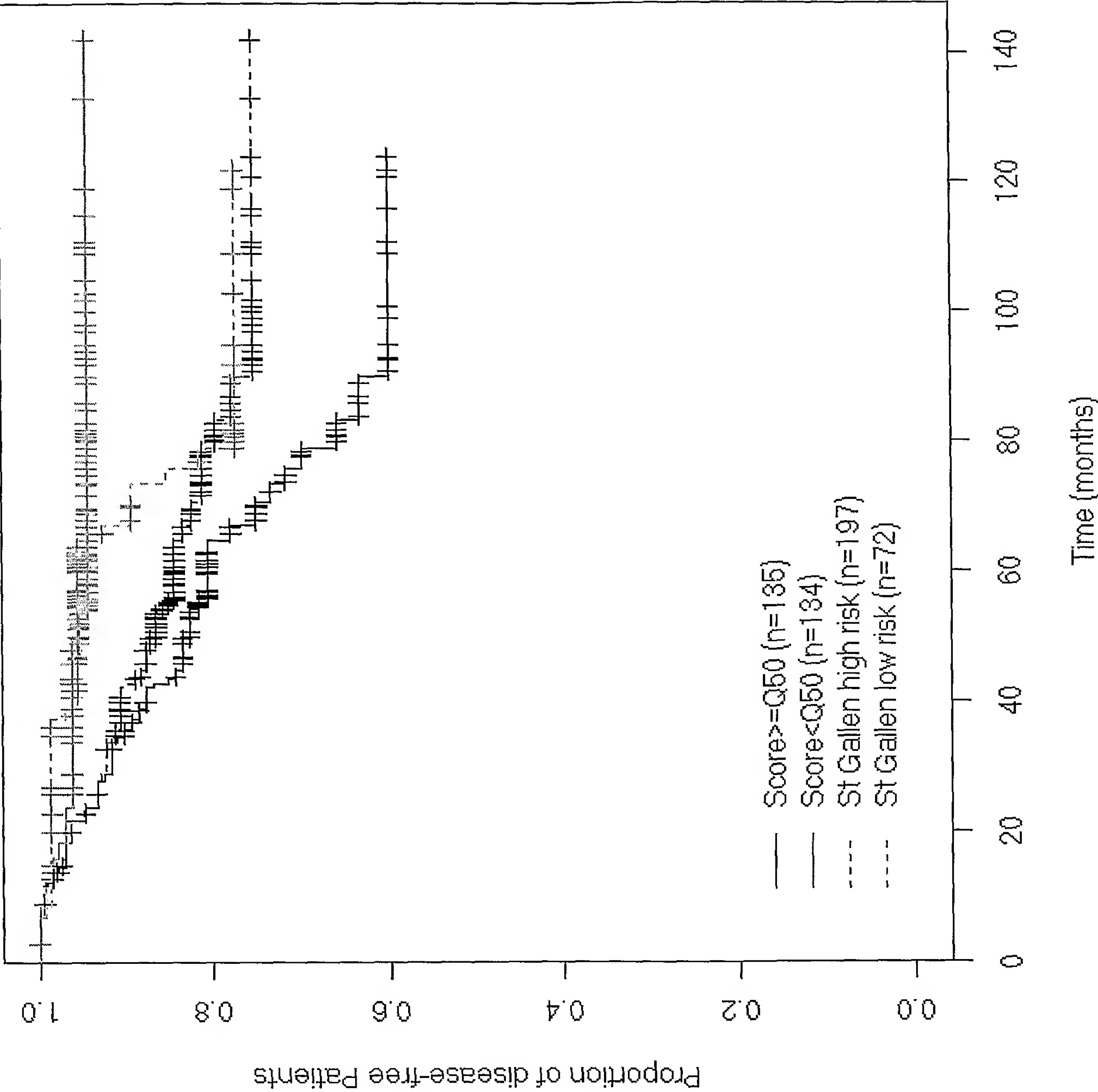
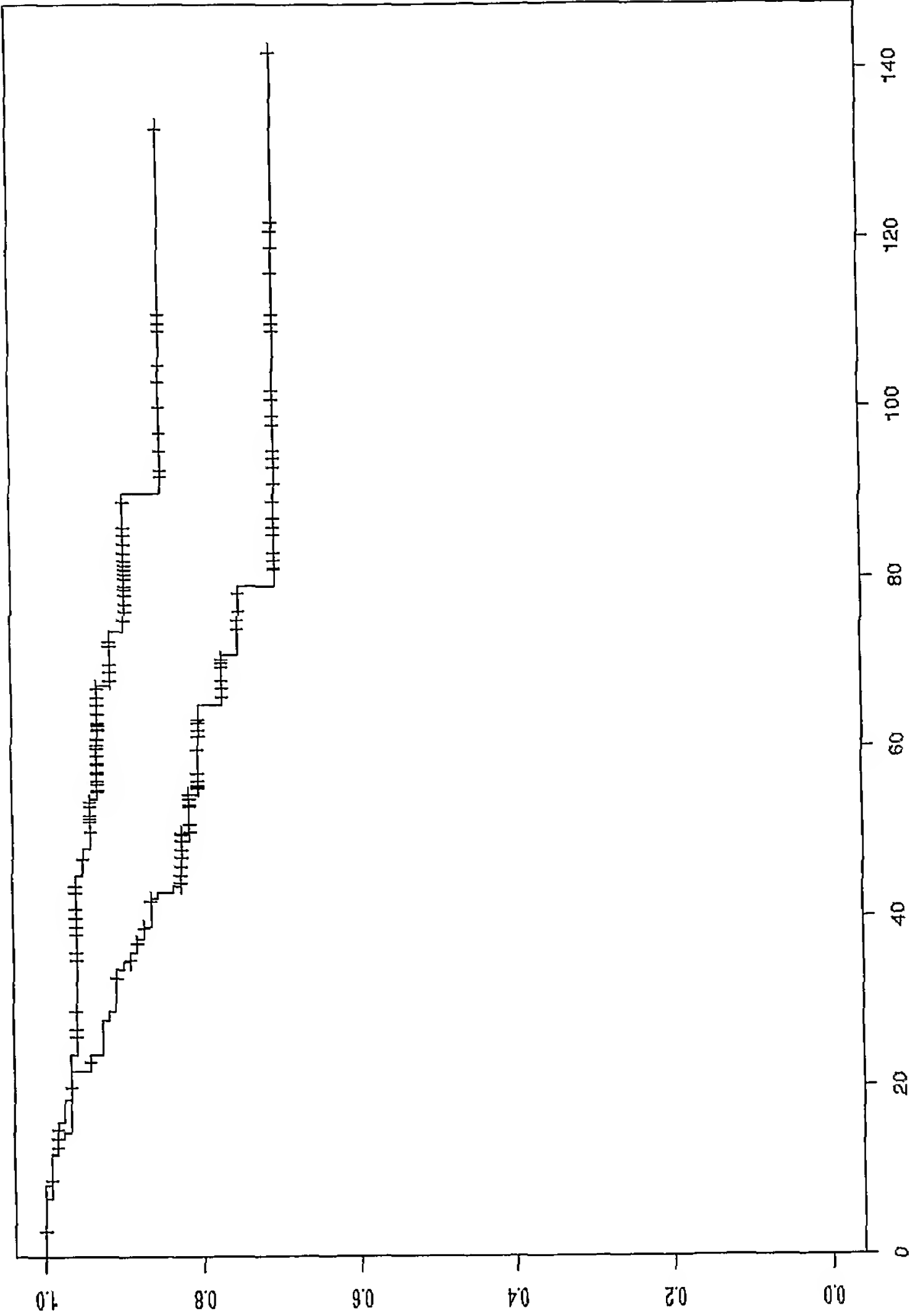


Figure 54



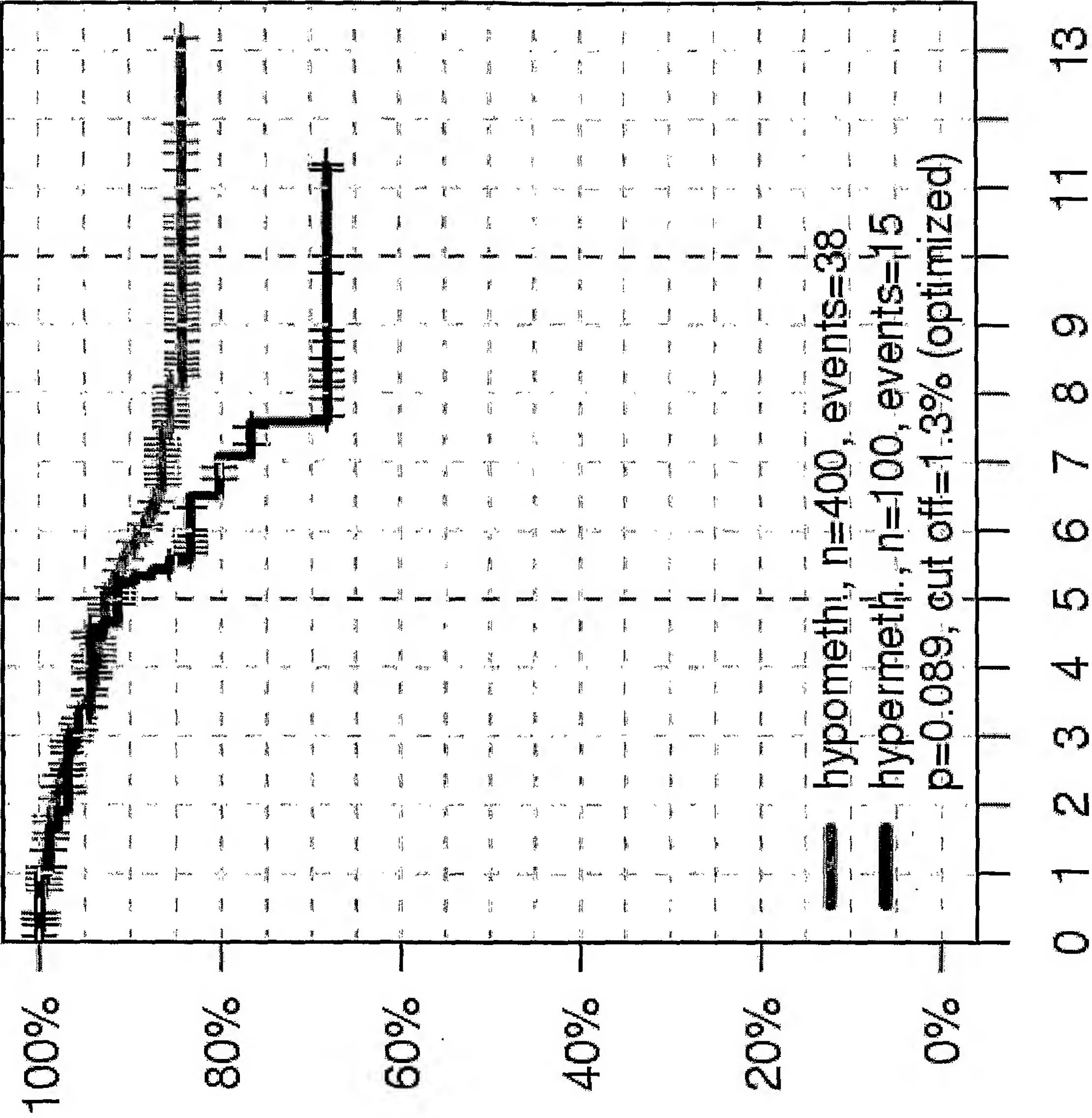


Figure 55

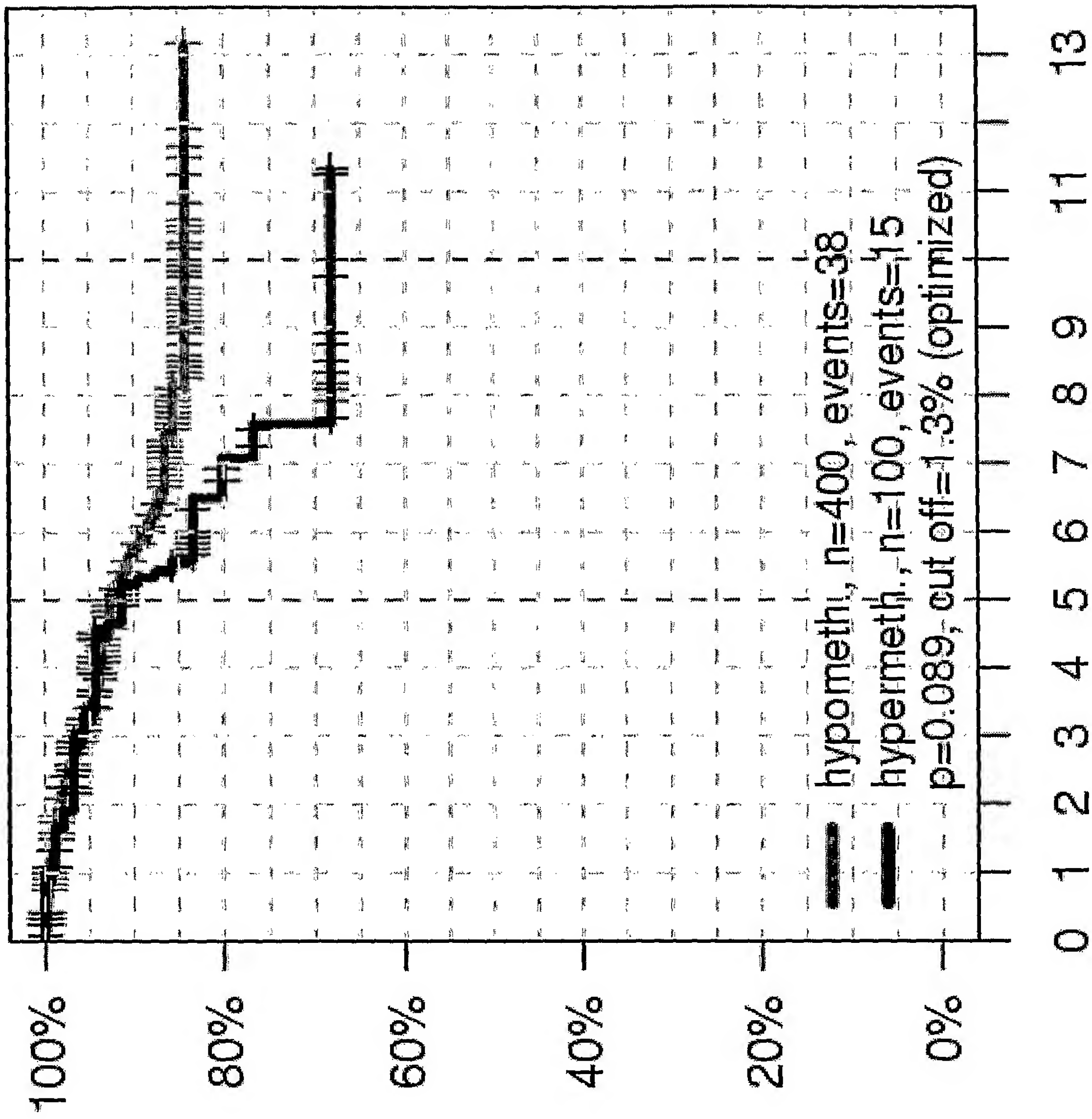


Figure 56

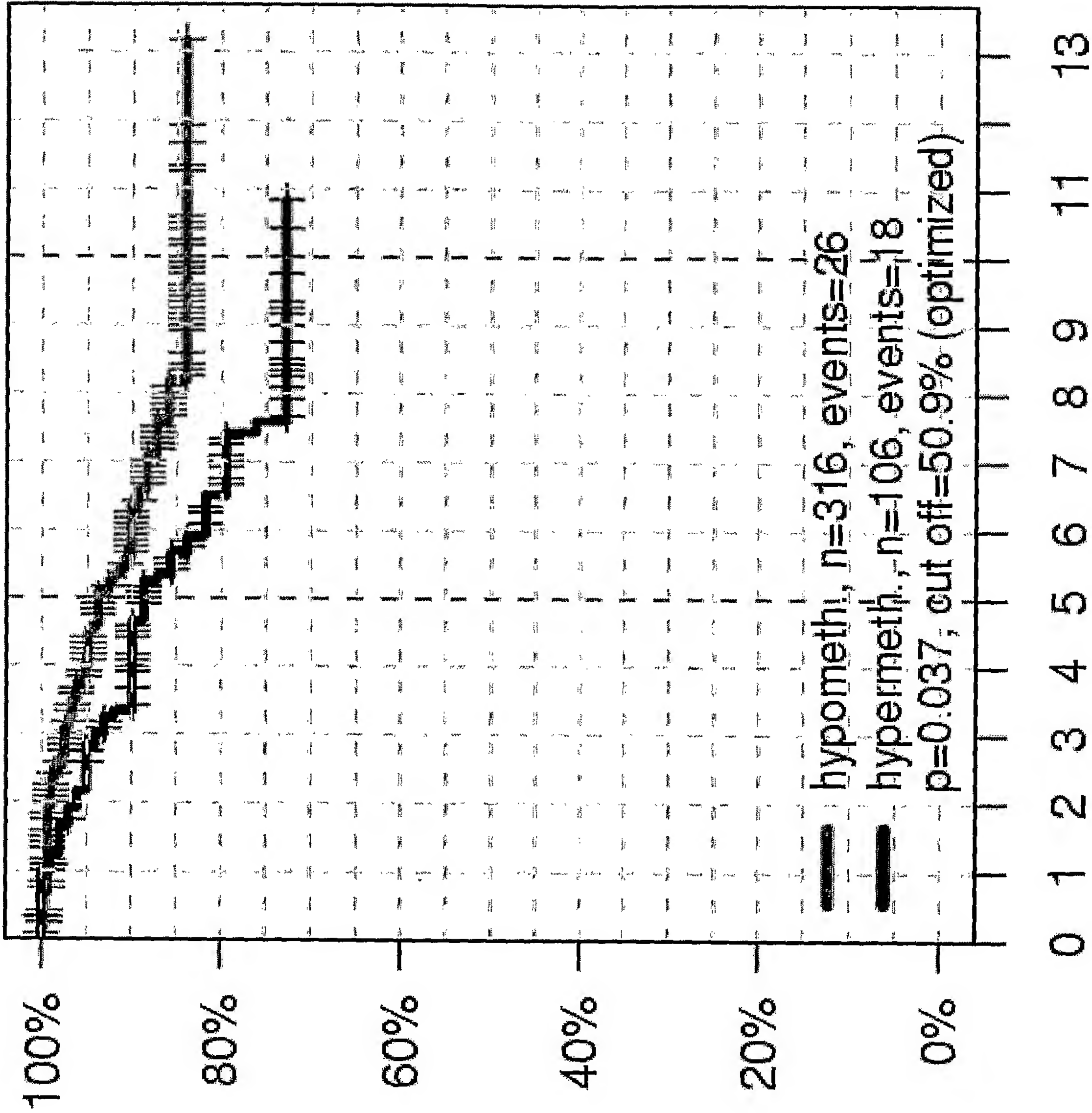


Figure 57

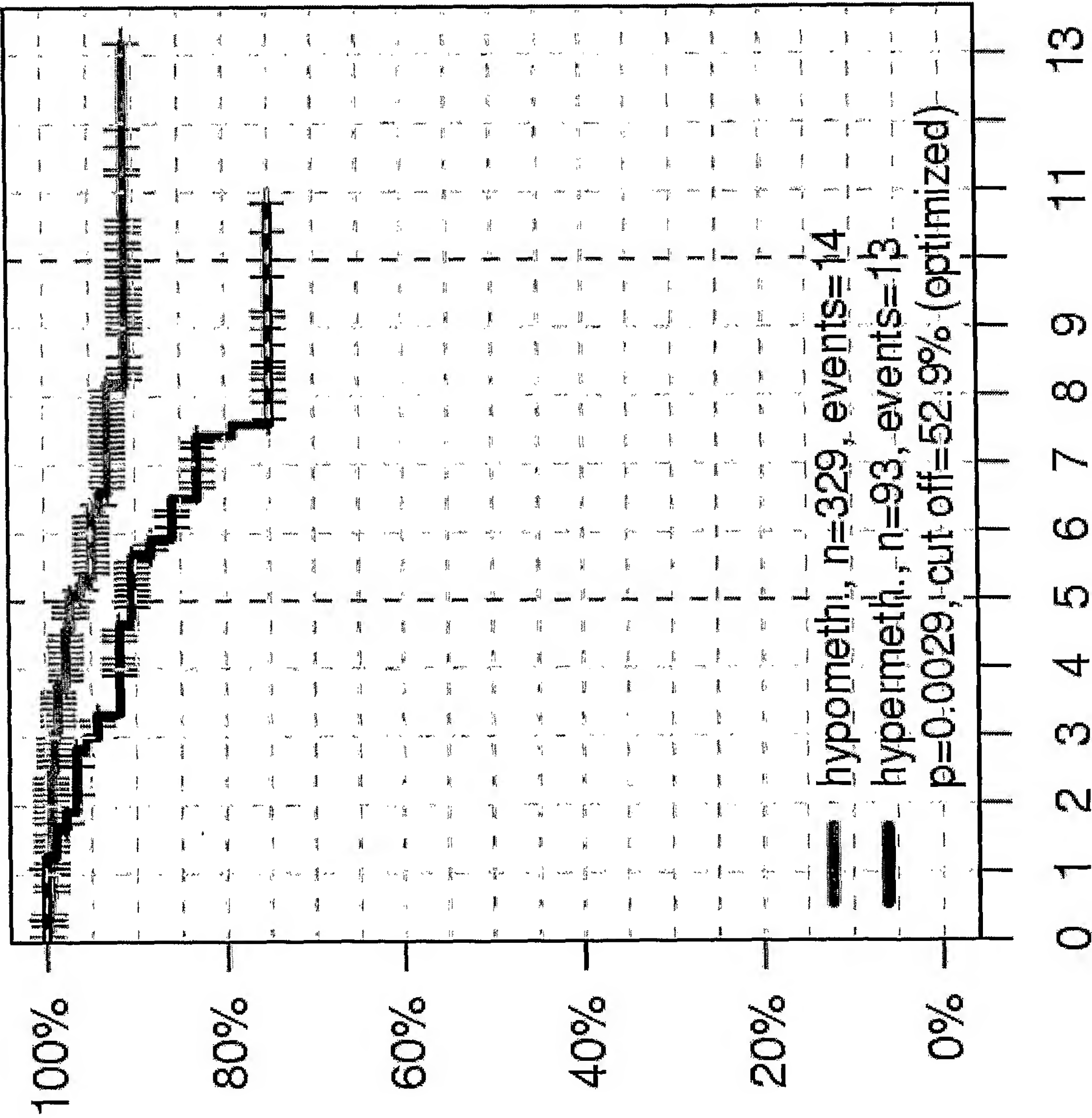


Figure 58

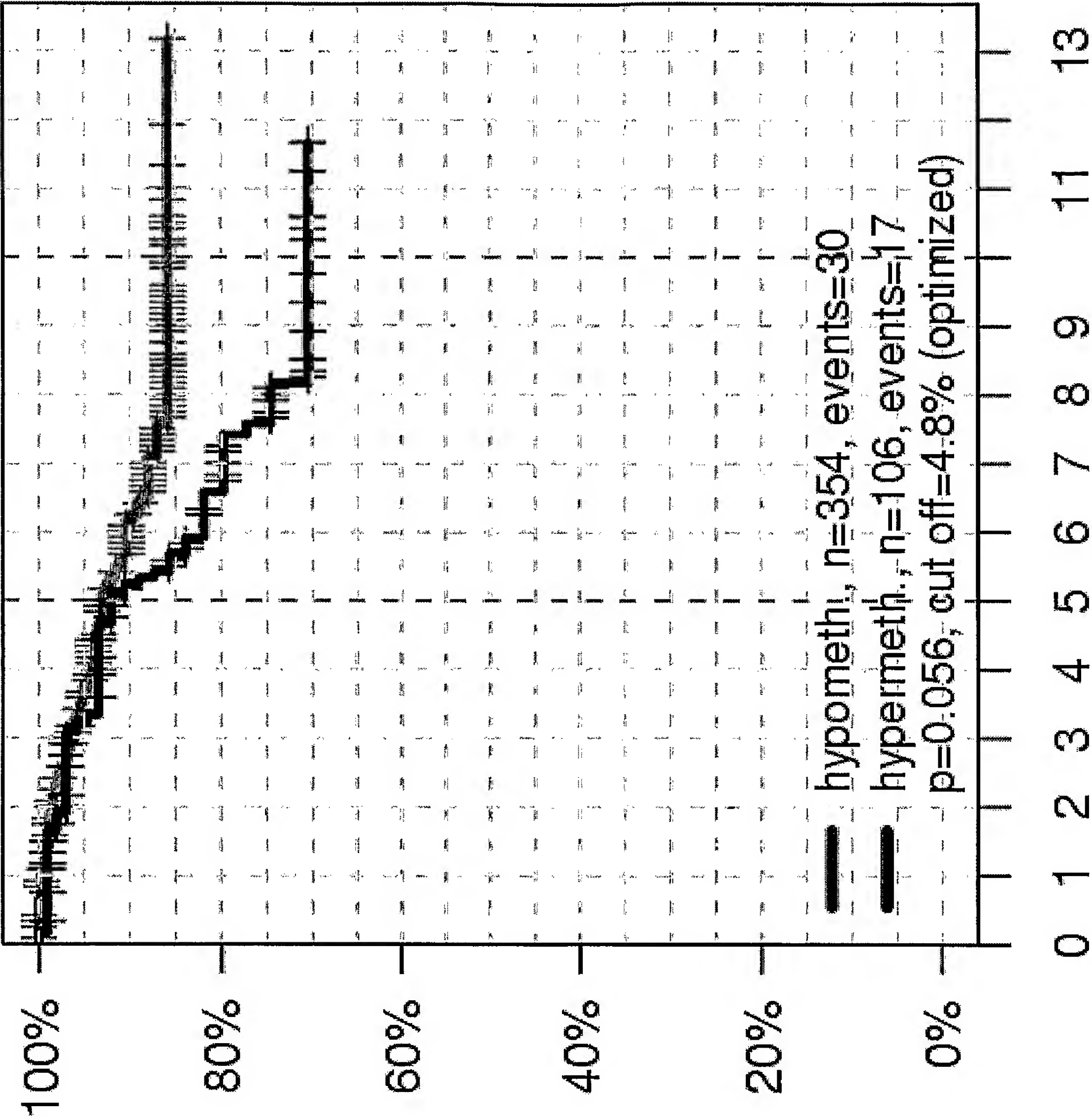


Figure 59

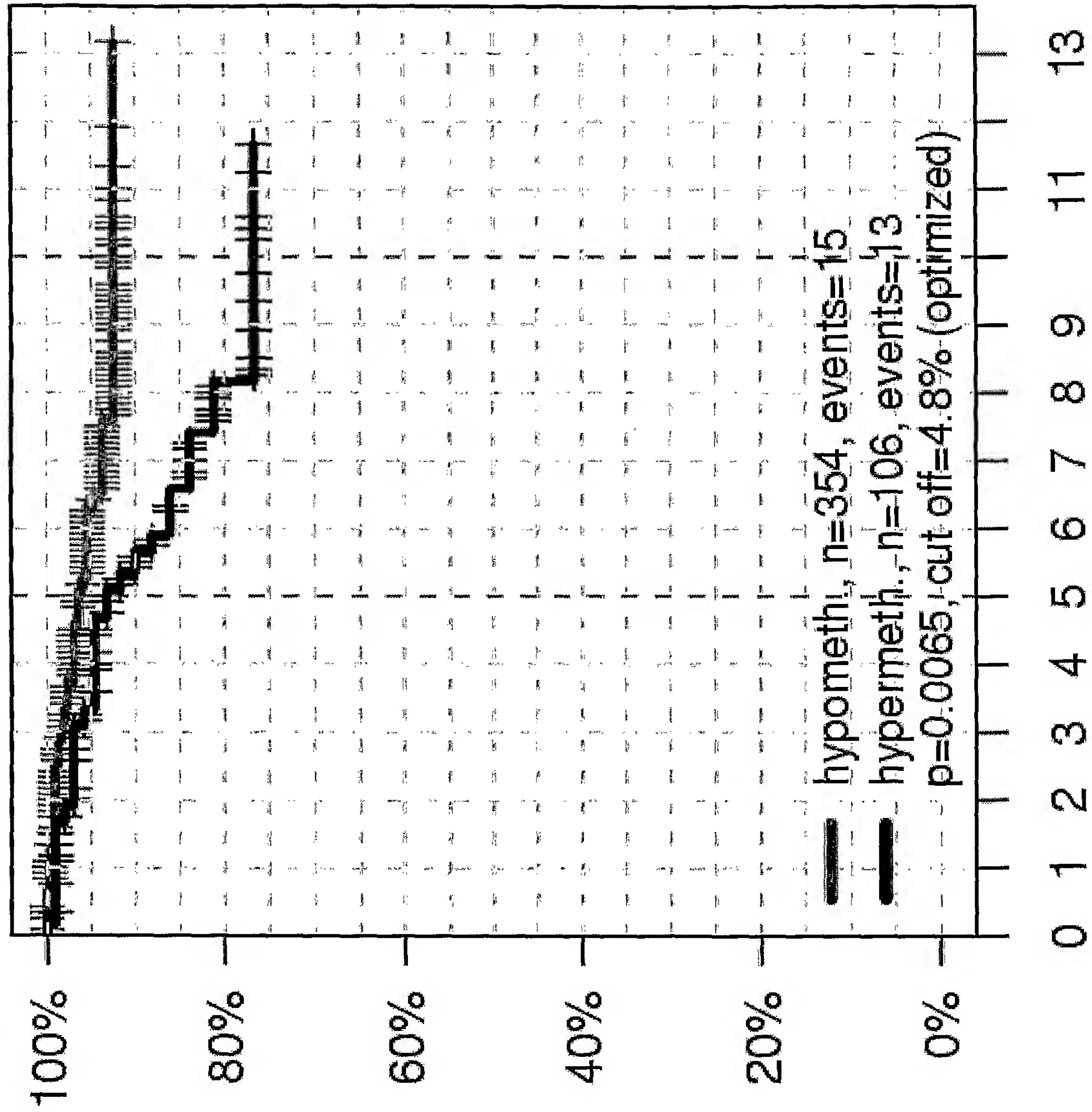


Figure 60

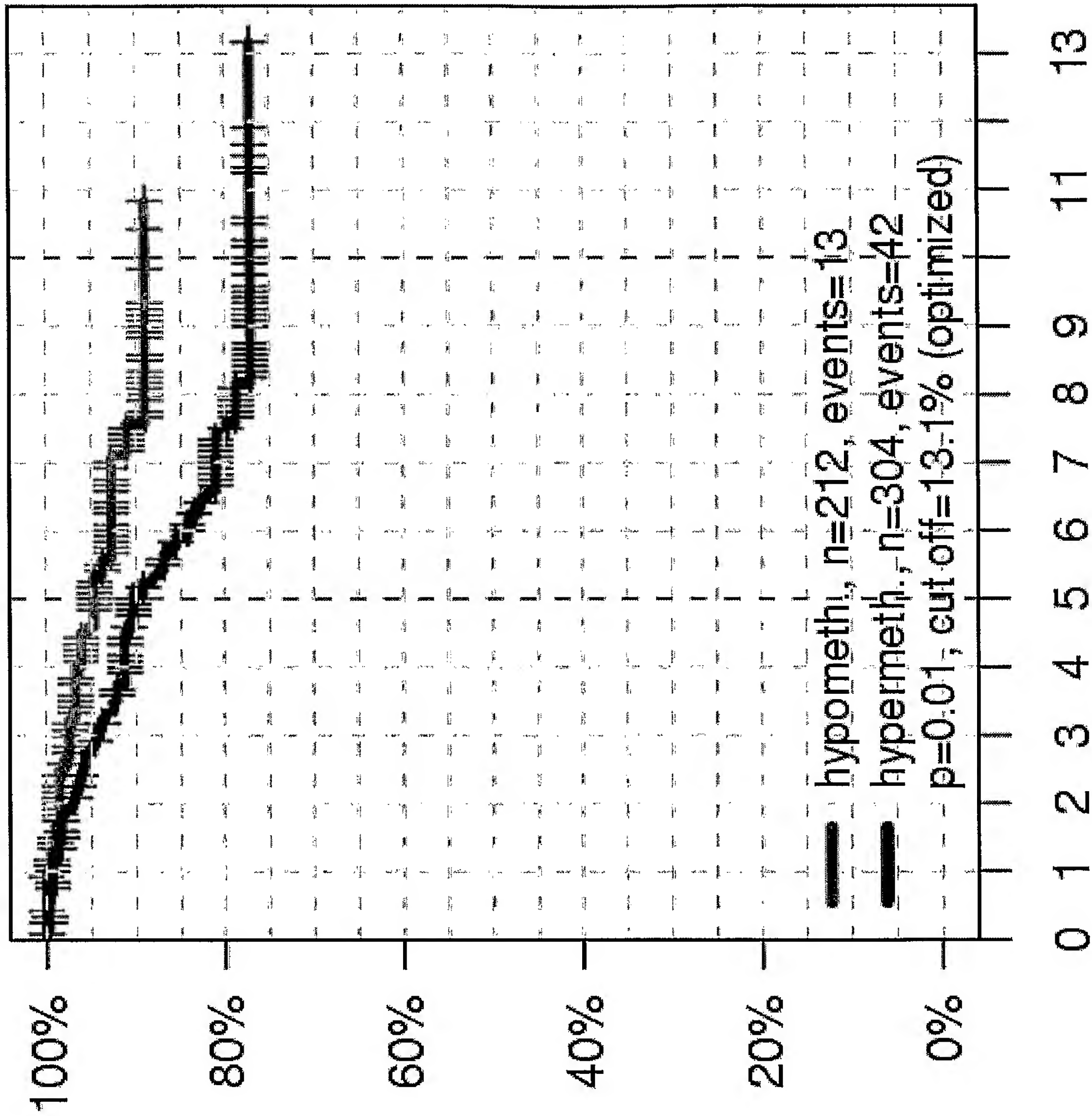


Figure 61

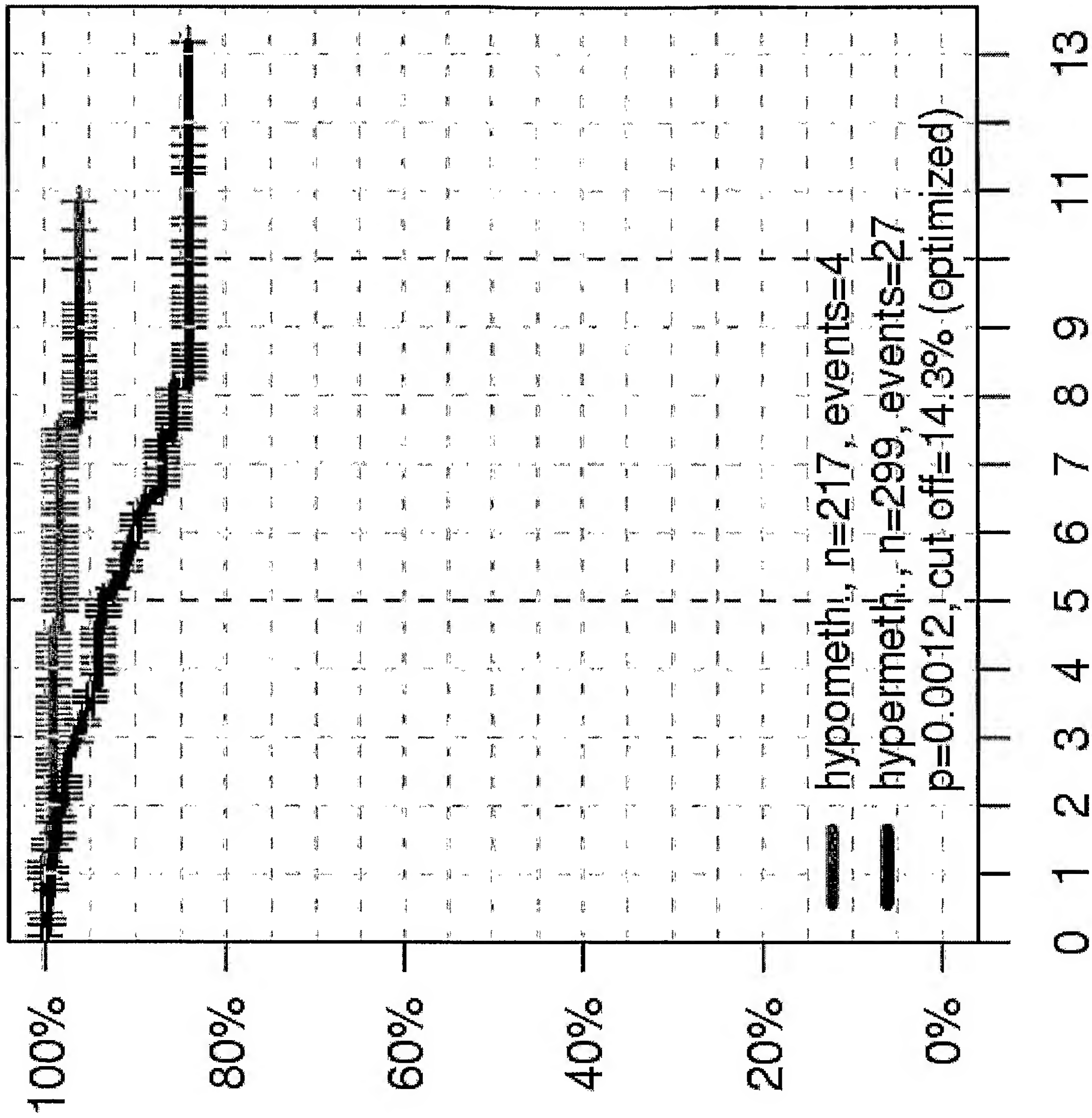


Figure 62

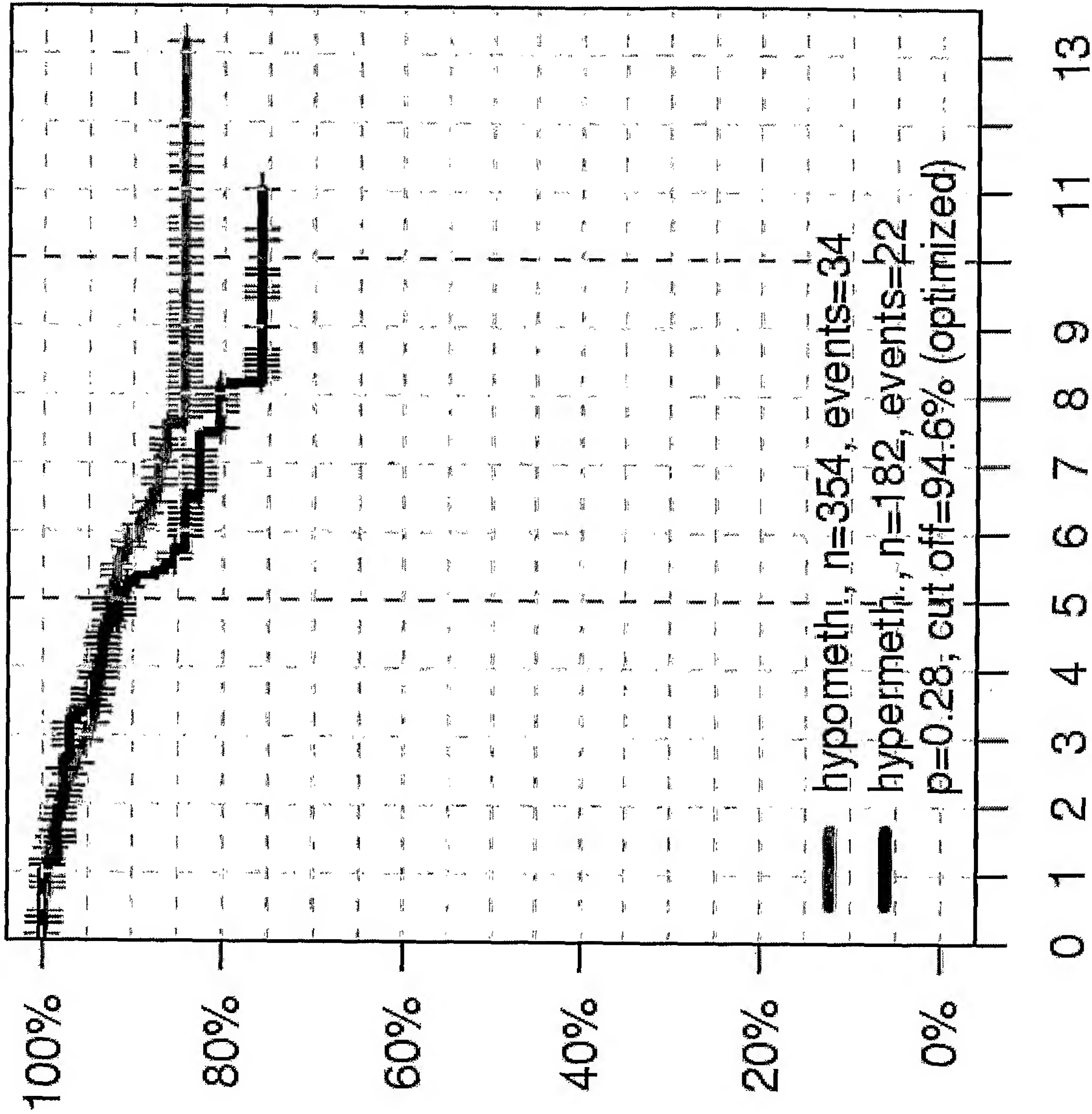


Figure 63

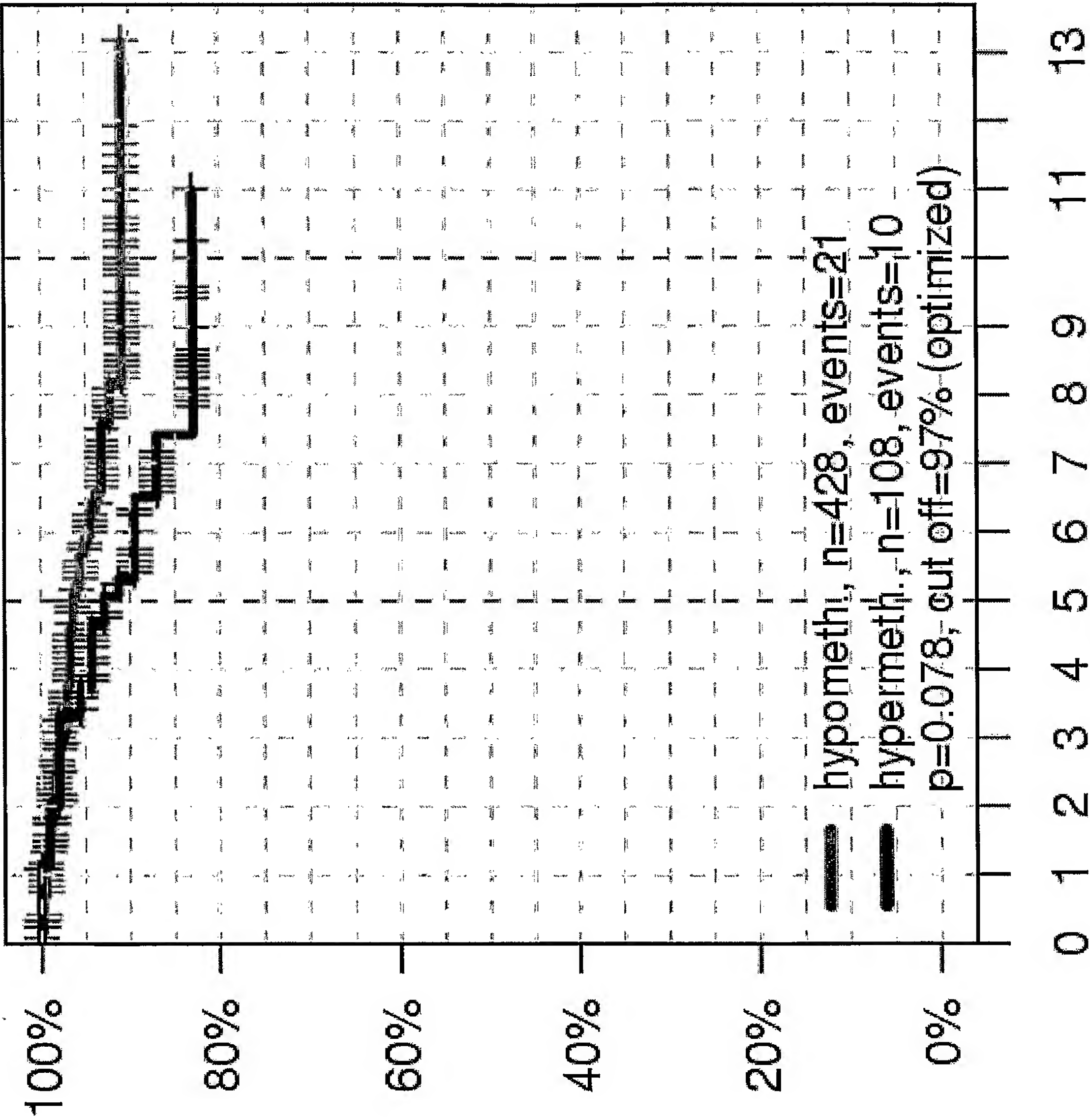


Figure 64

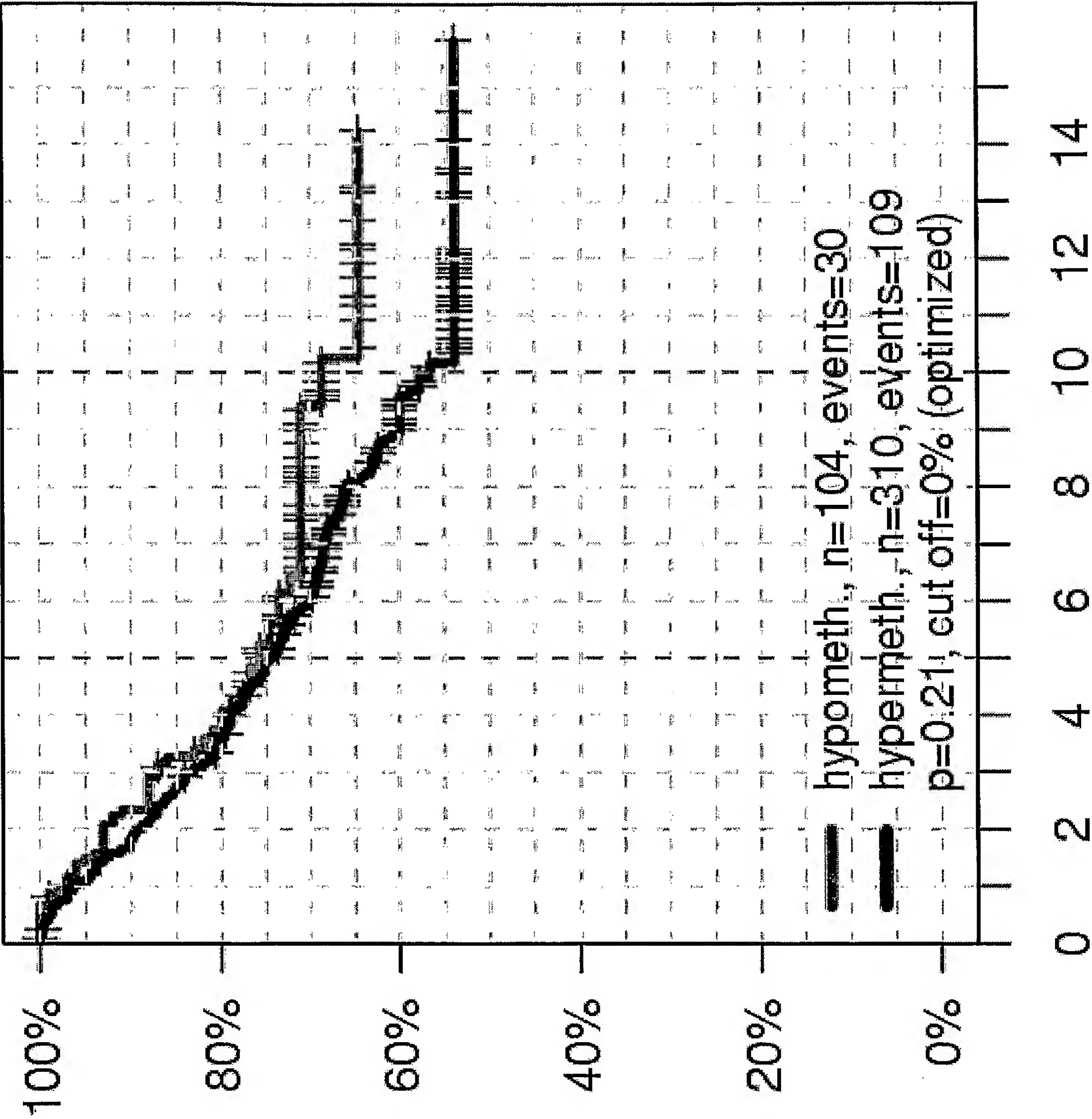


Figure 65

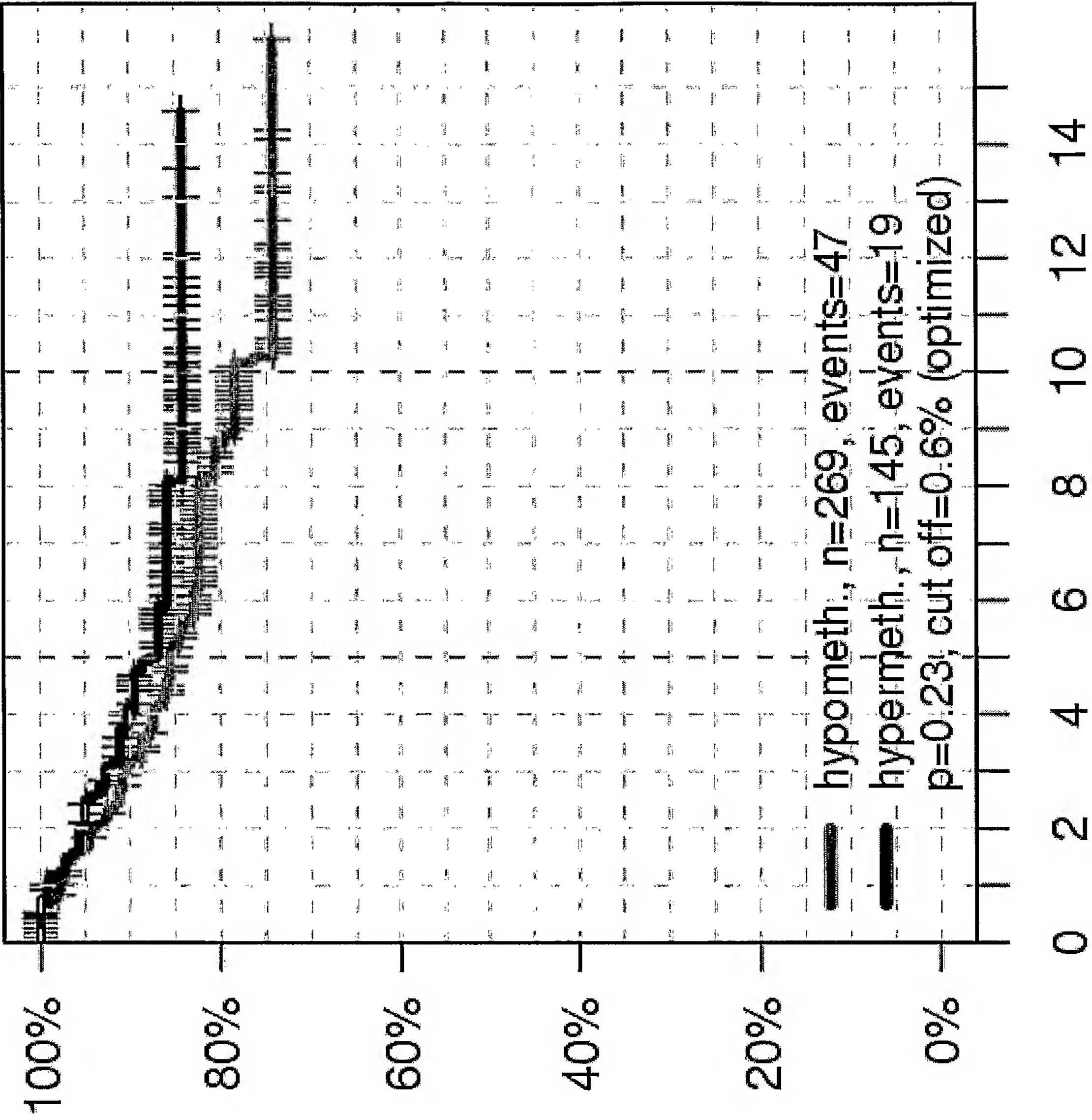


Figure 66

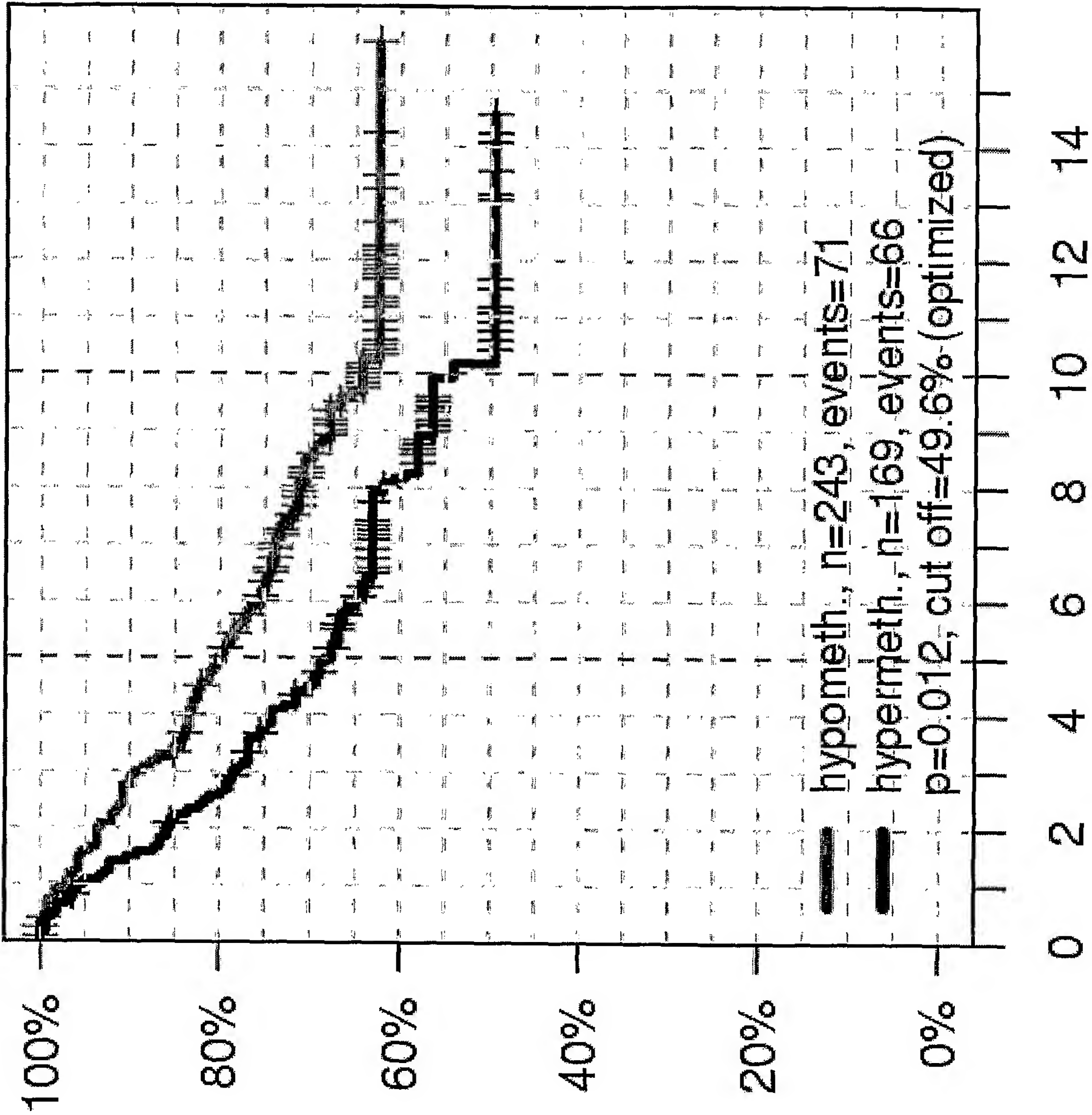


Figure 67

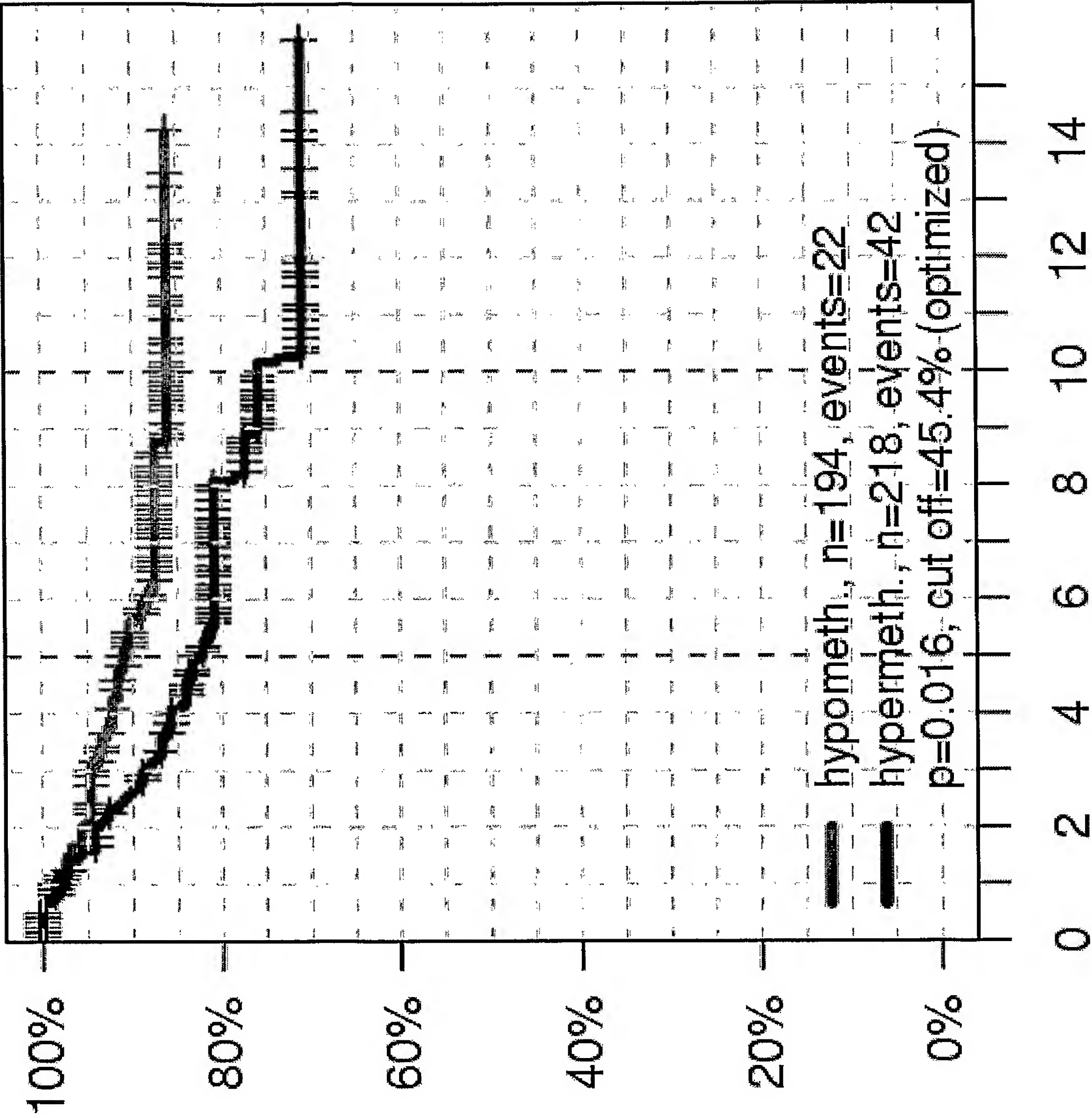


Figure 68

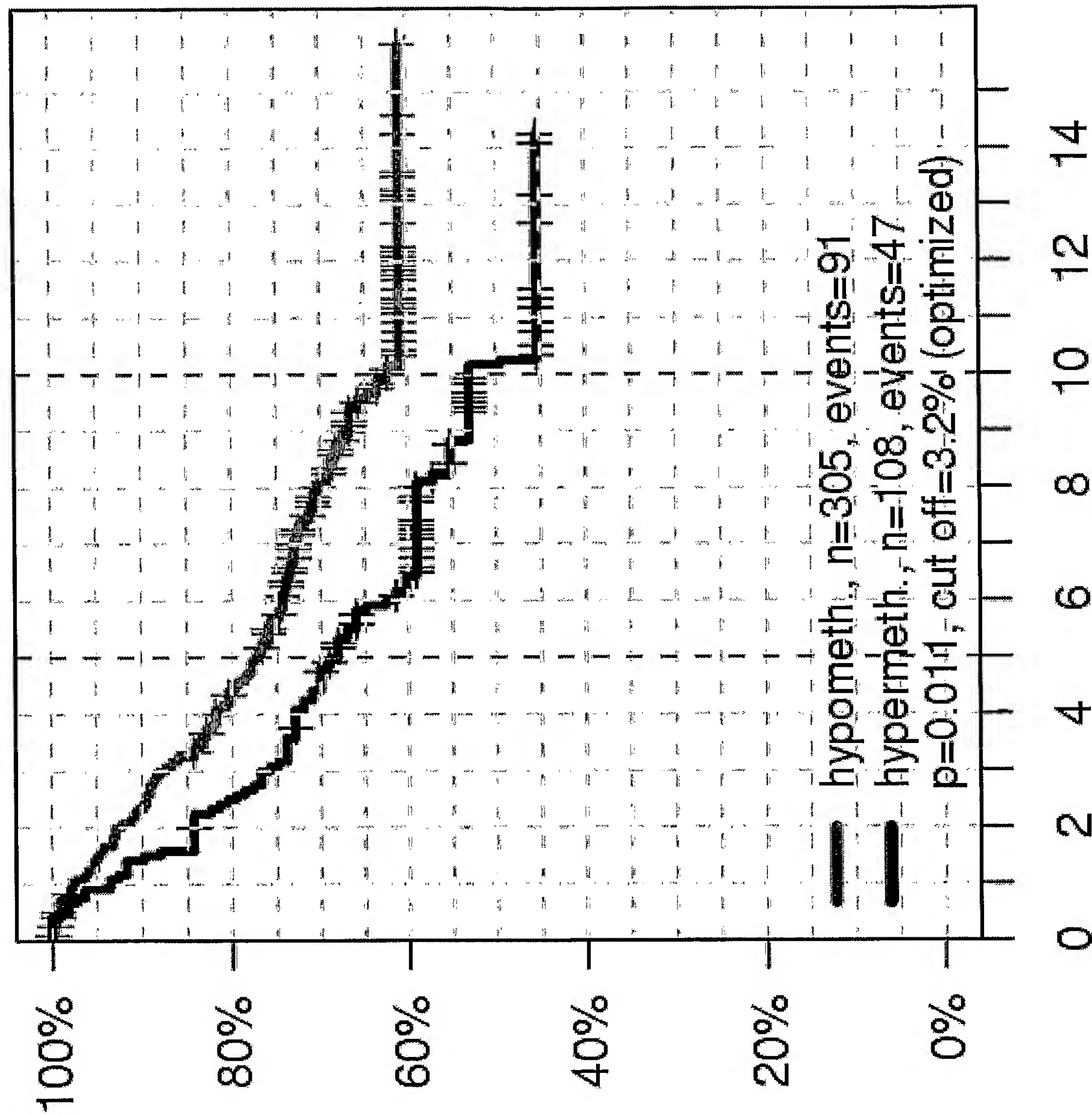


Figure 69

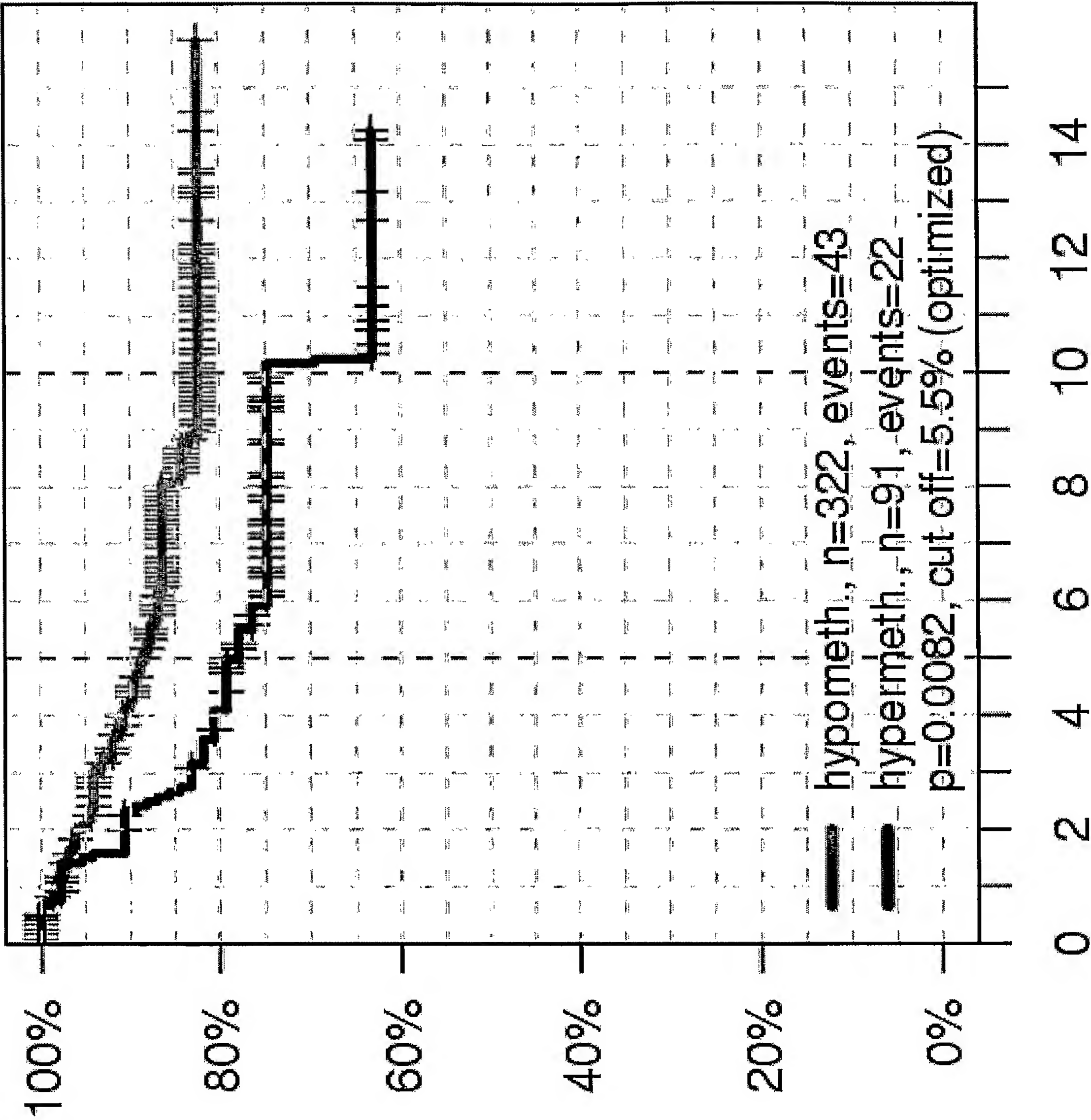


Figure 70

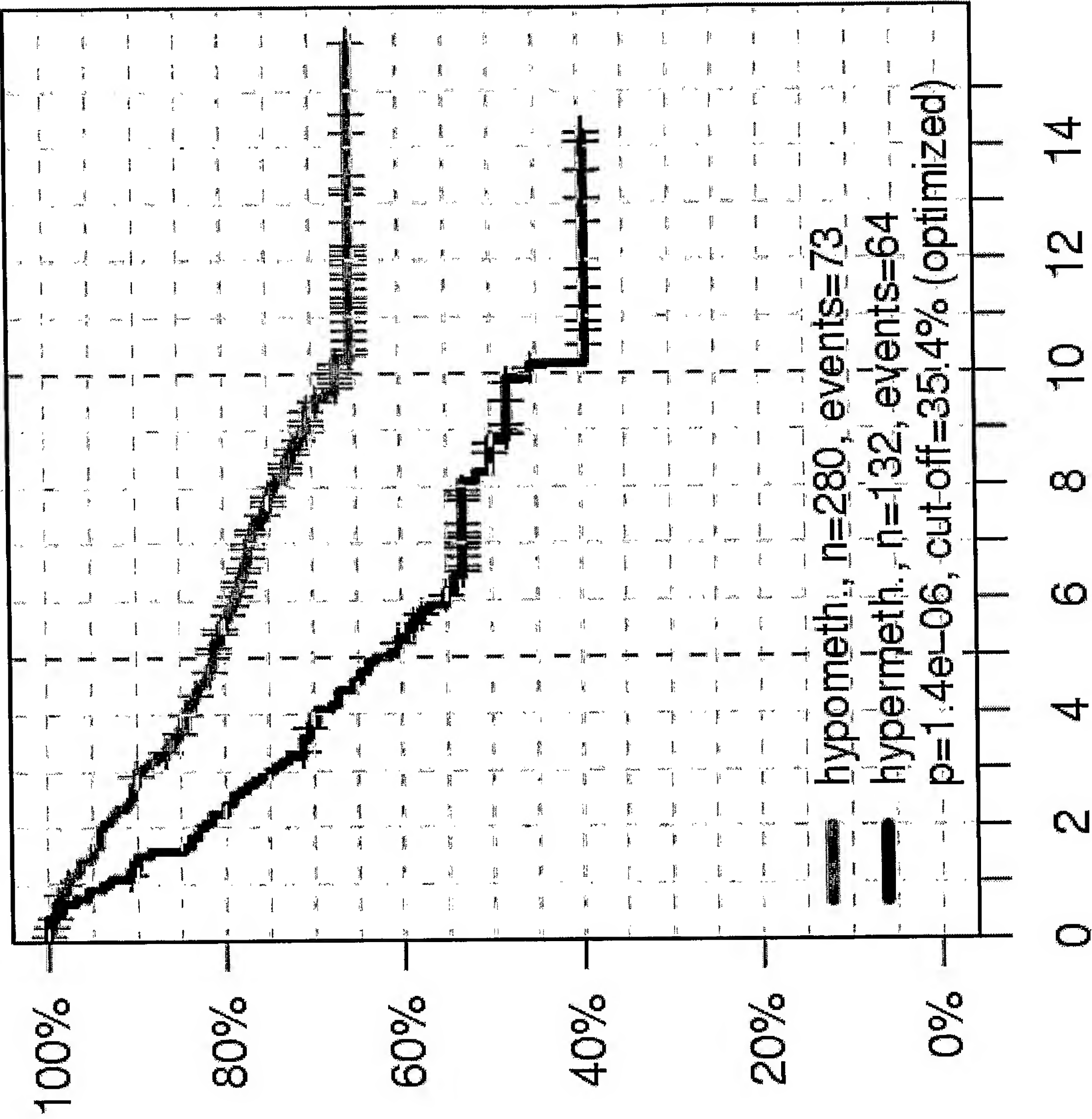


Figure 71

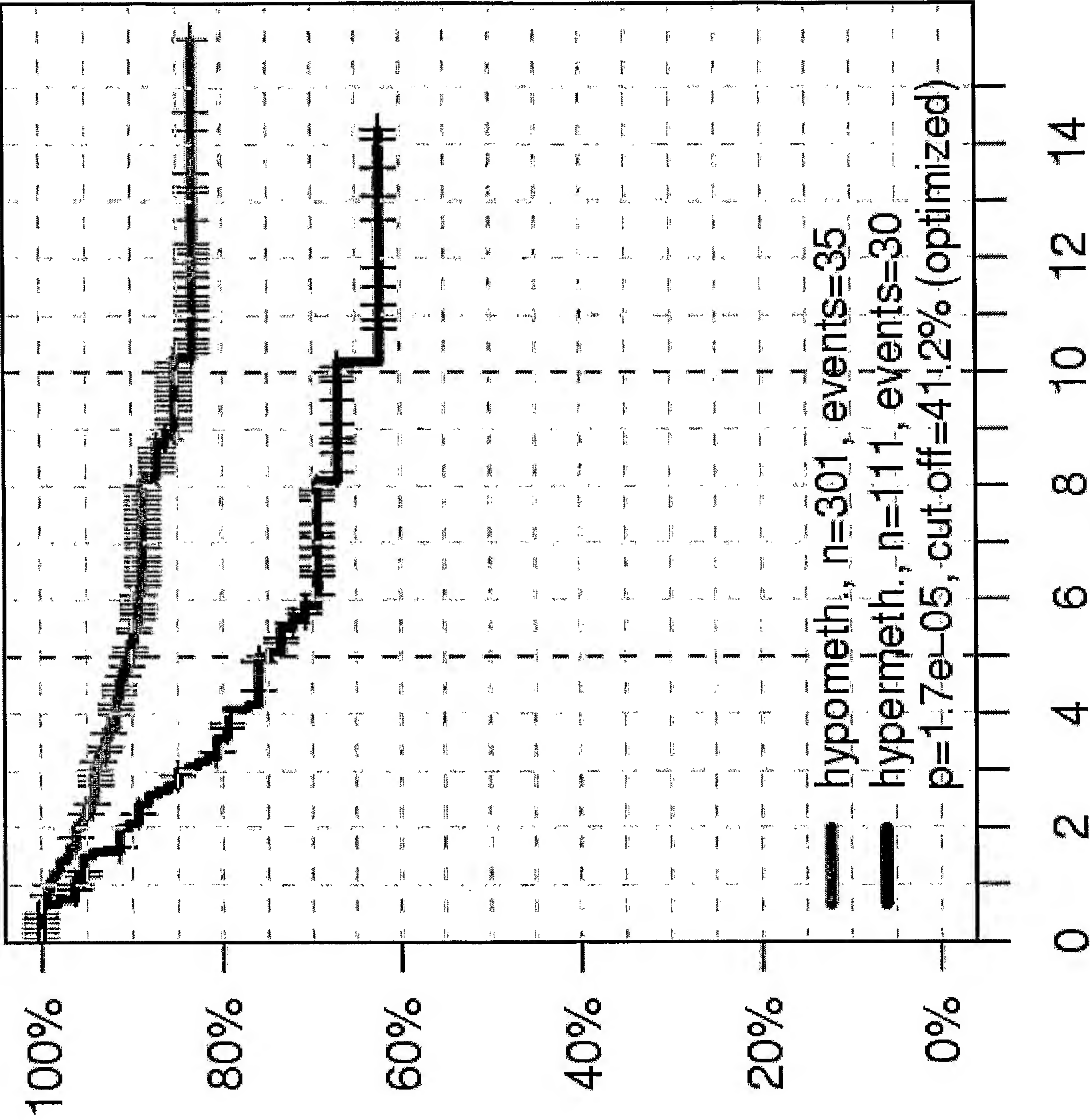


Figure 72

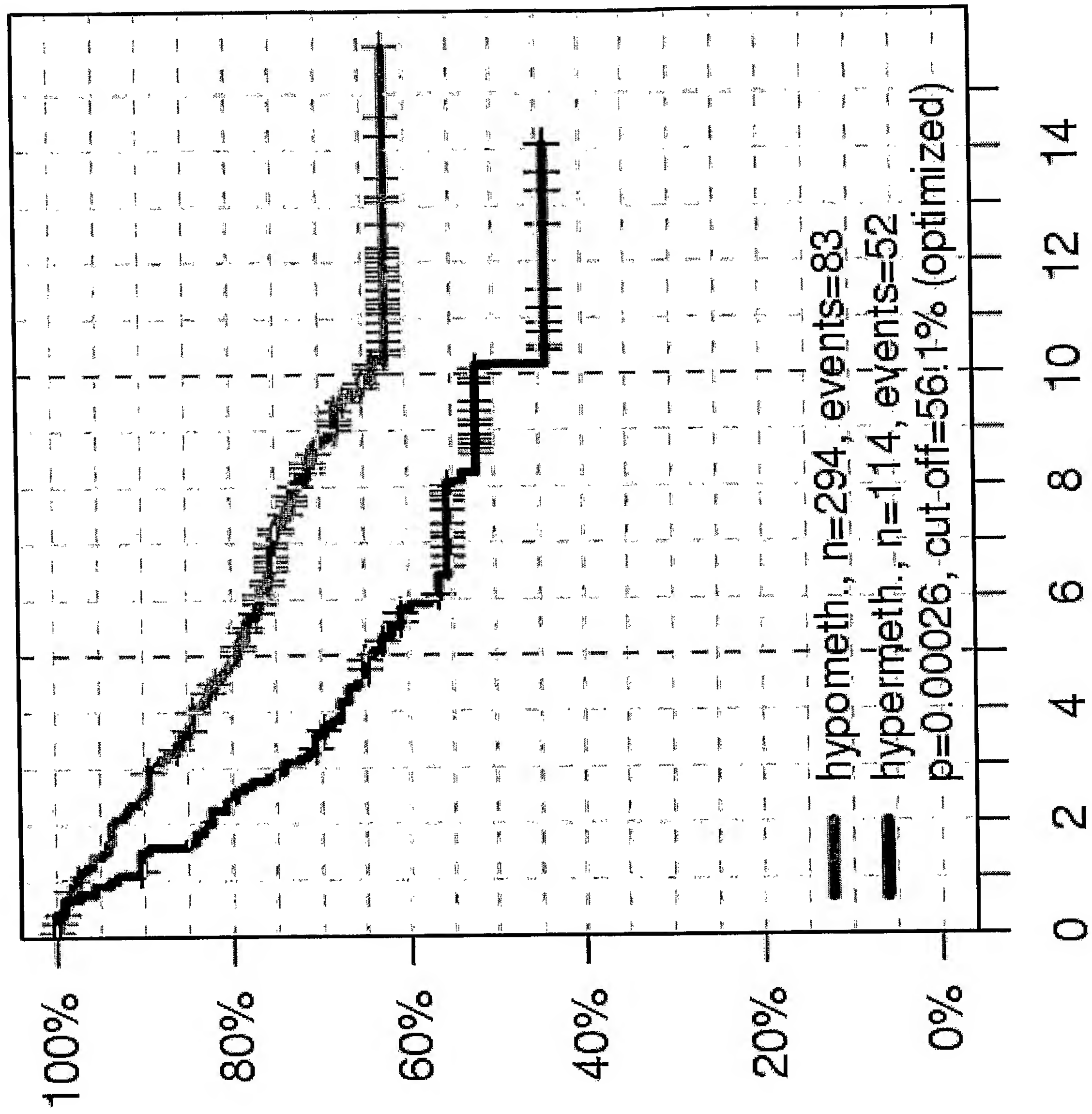


Figure 73

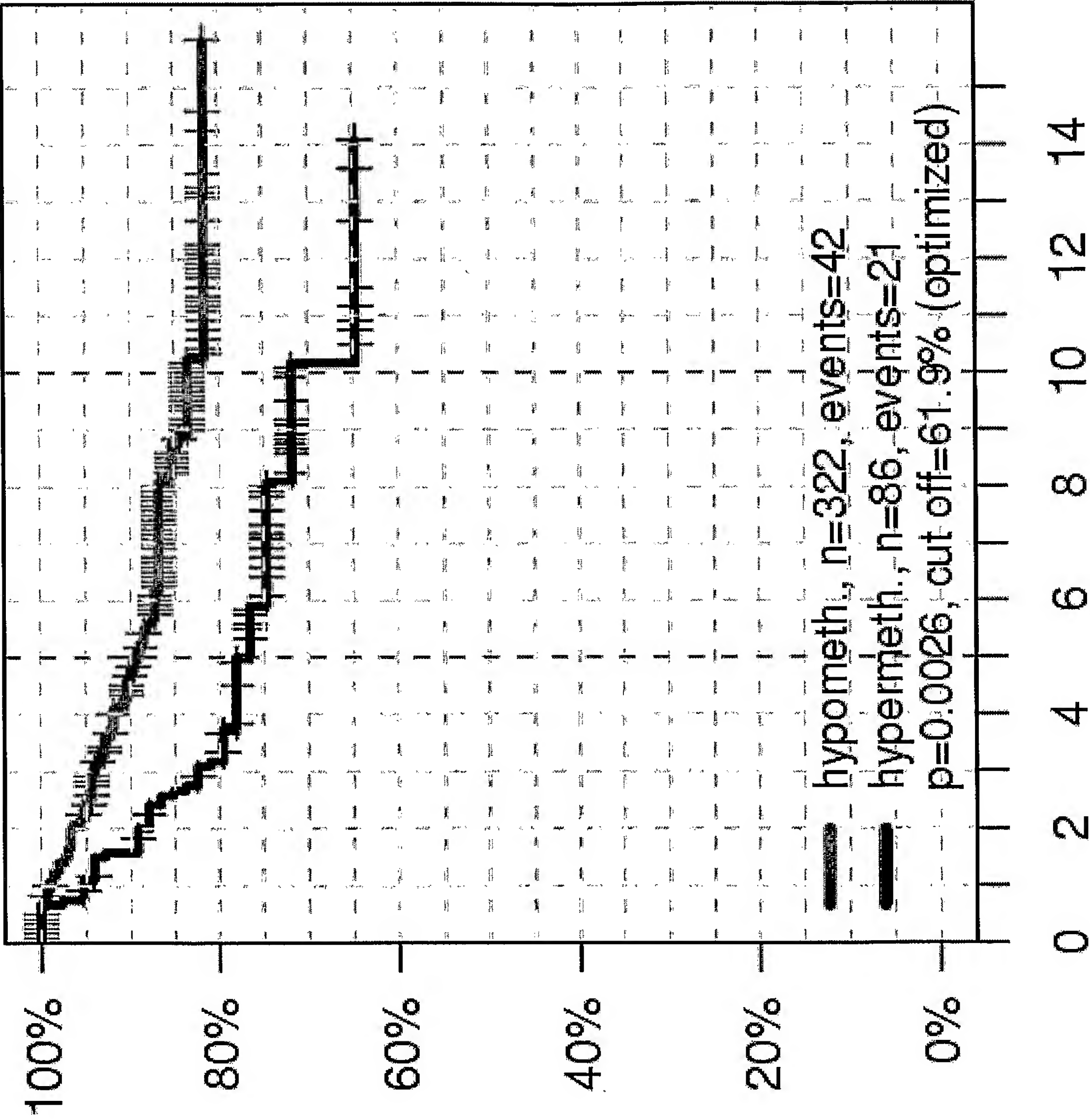


Figure 74

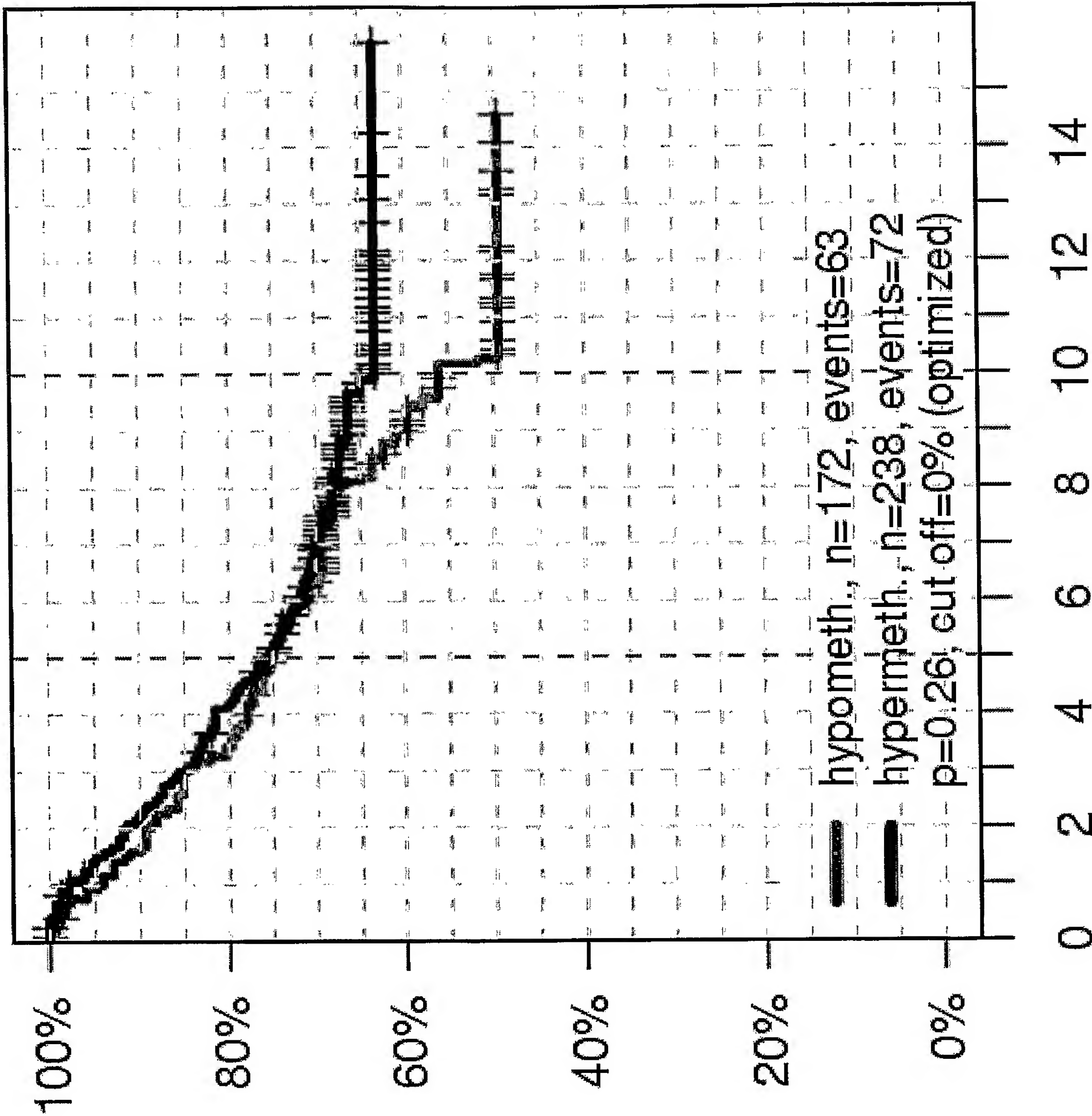


Figure 75

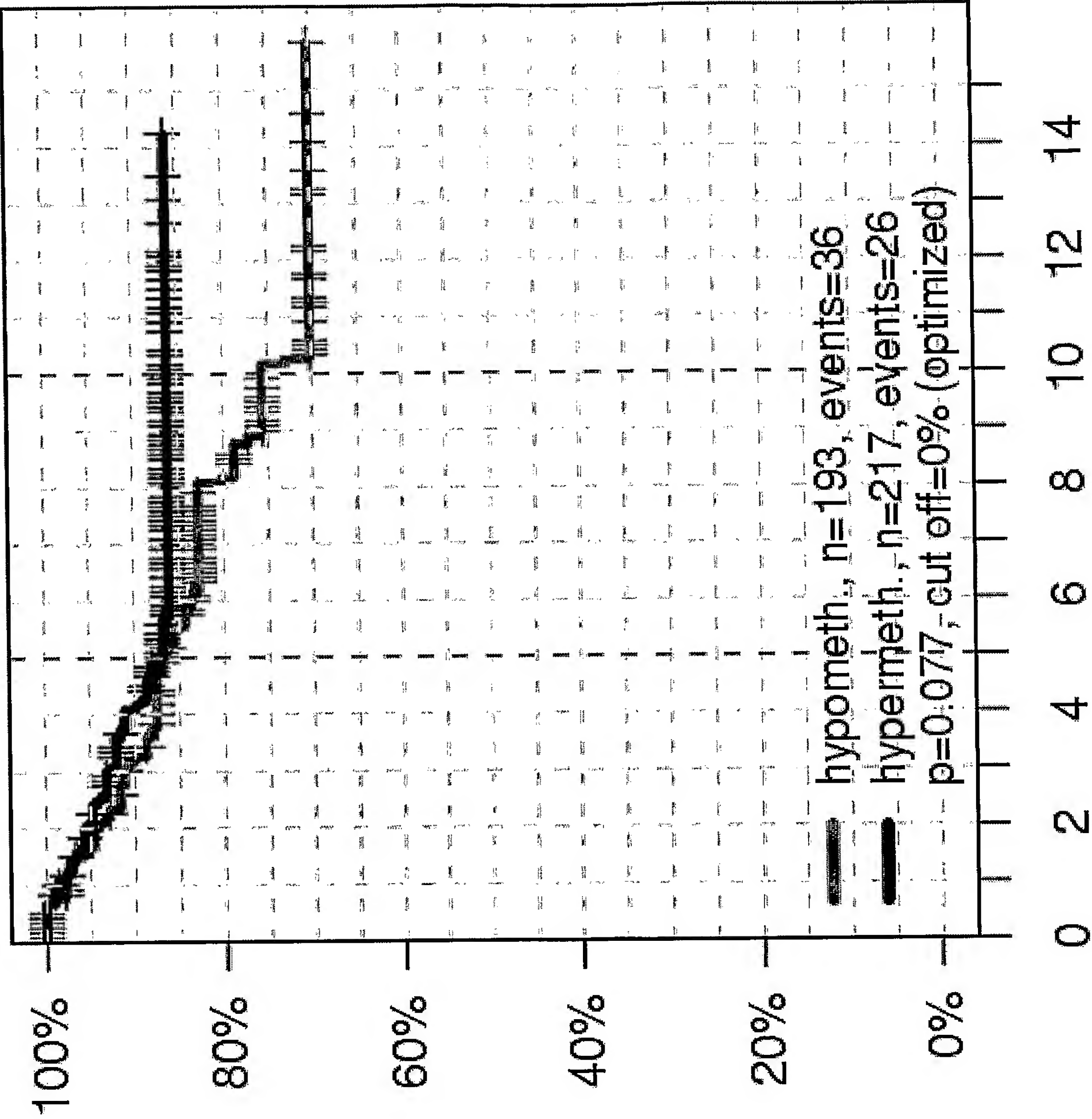


Figure 76

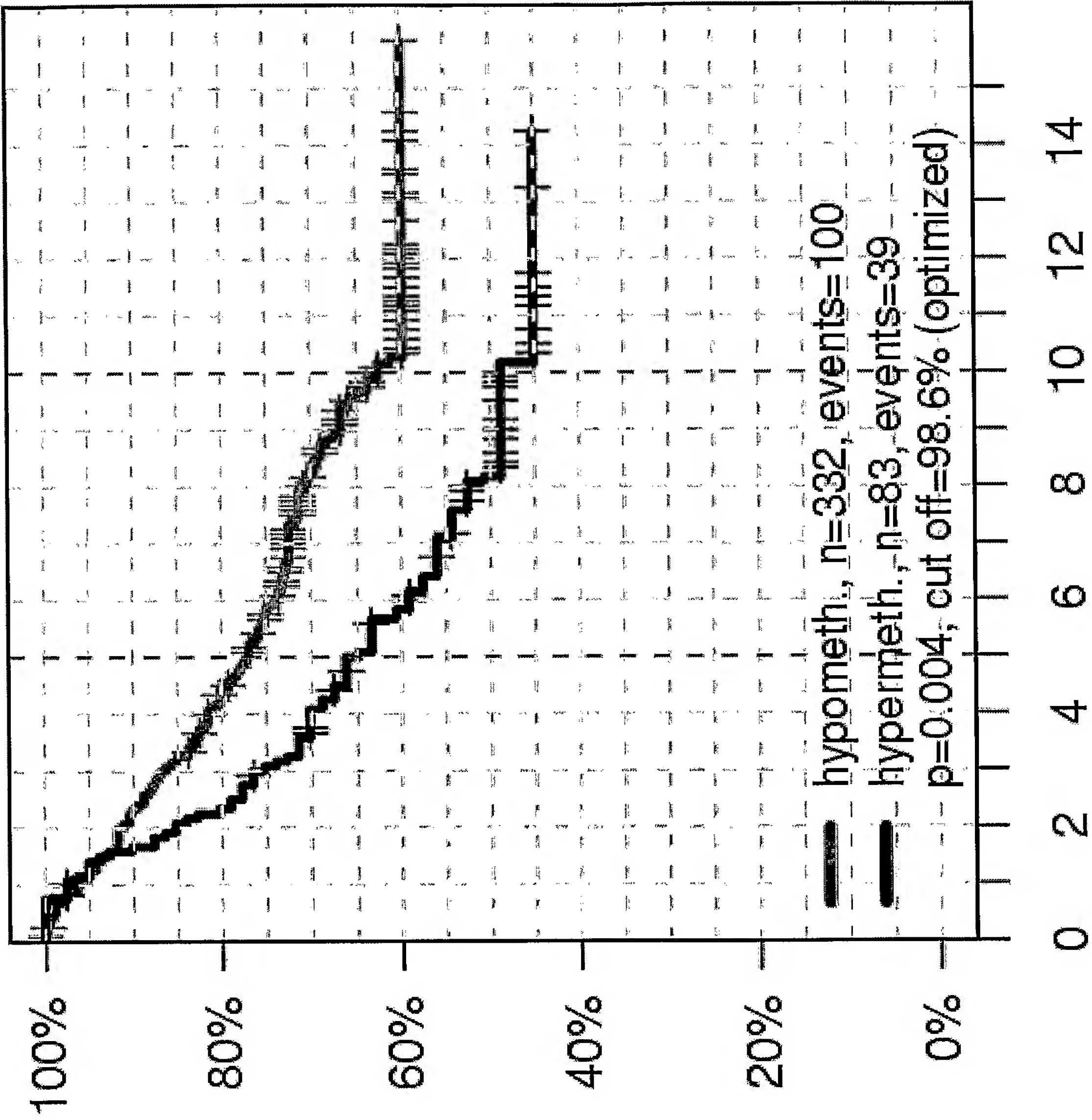


Figure 77

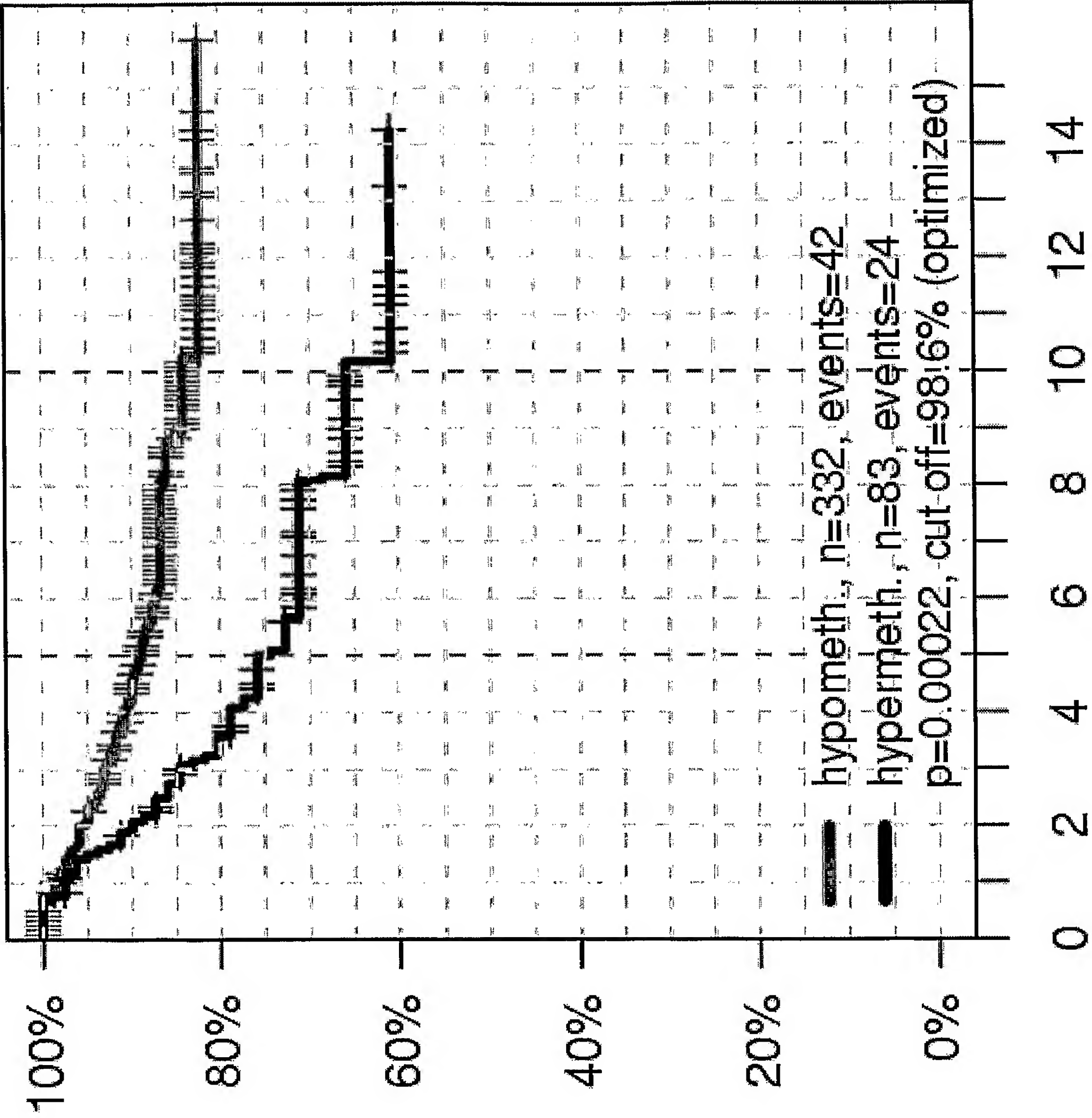


Figure 78

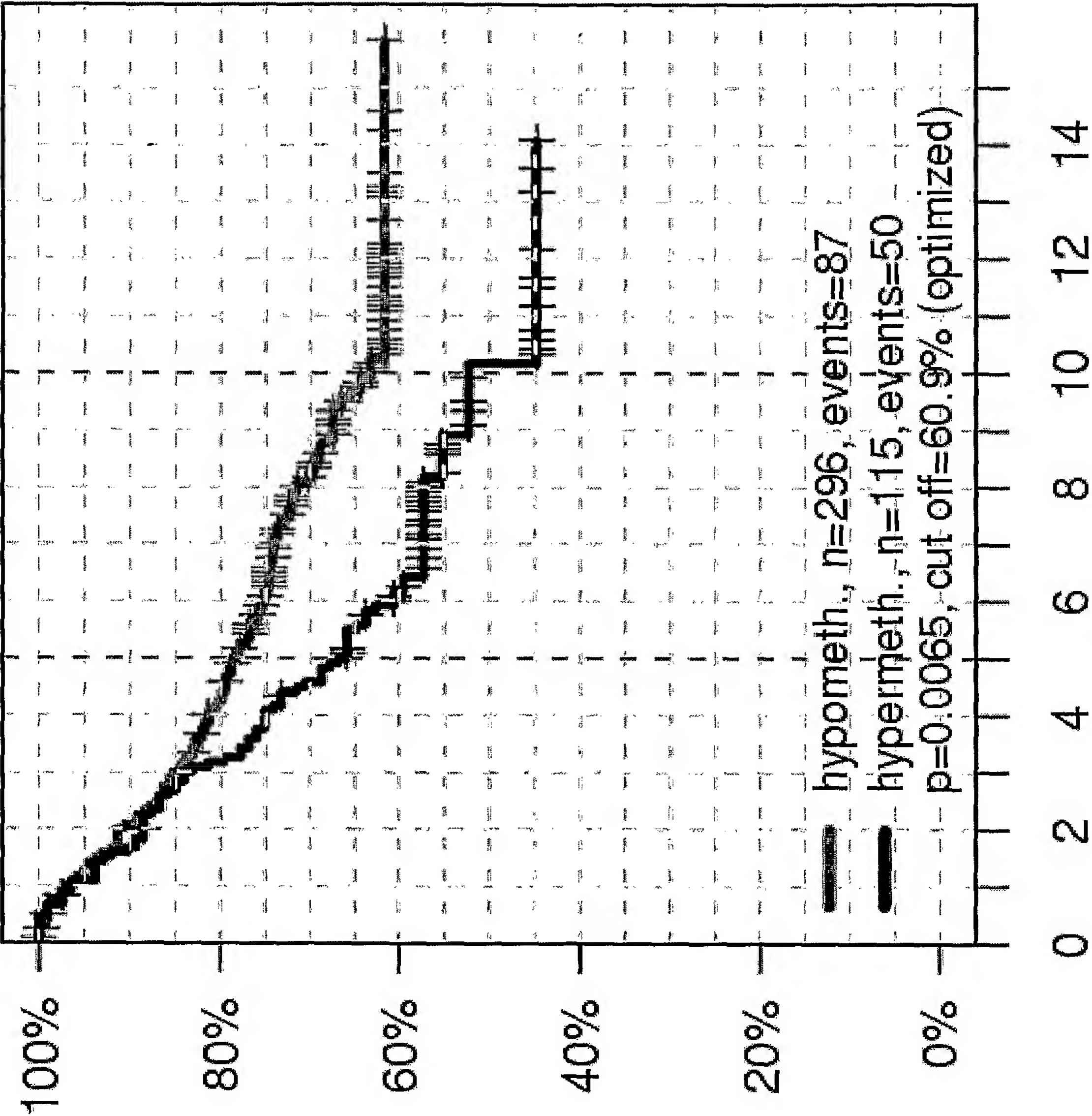


Figure 79

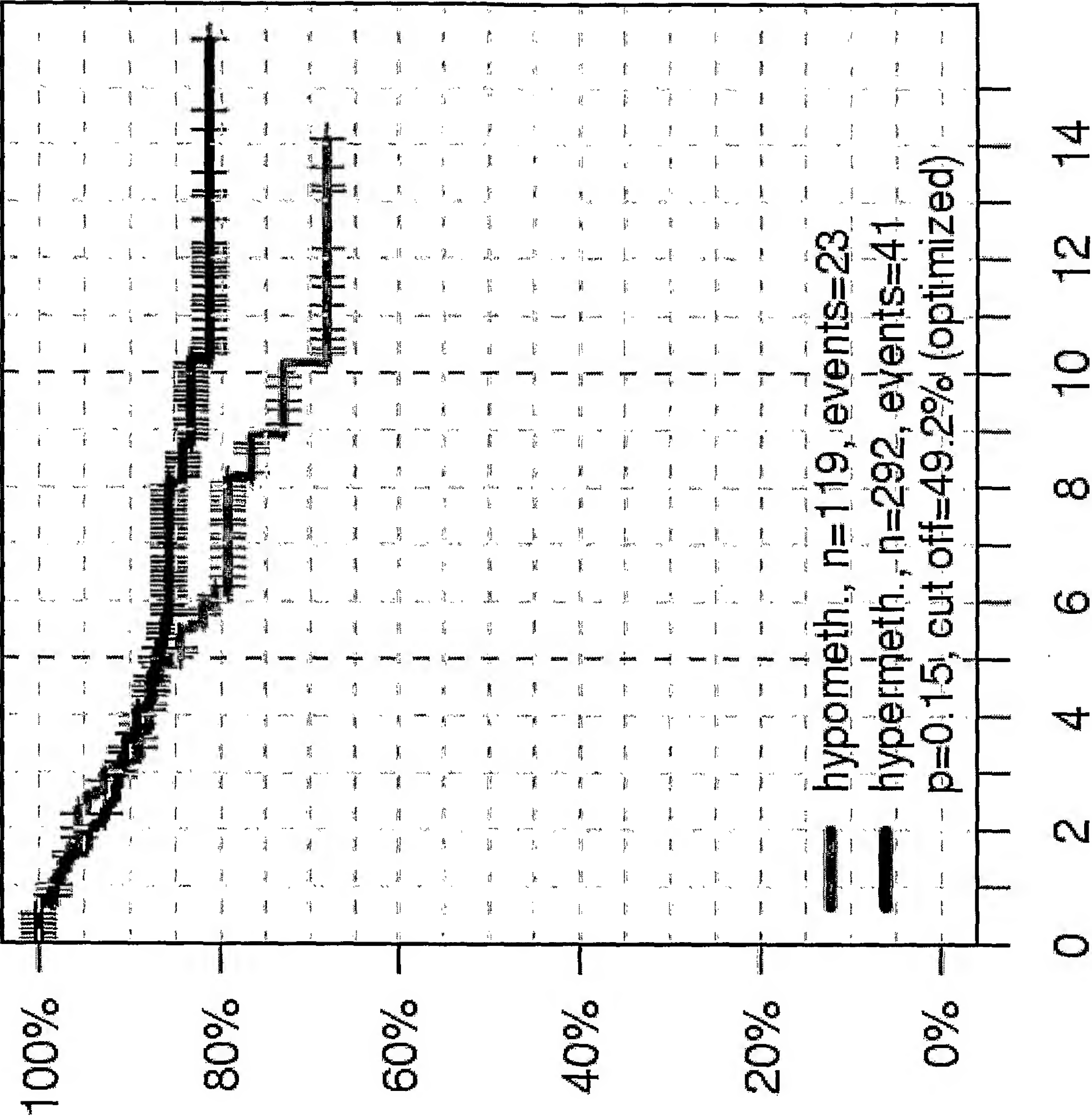


Figure 80

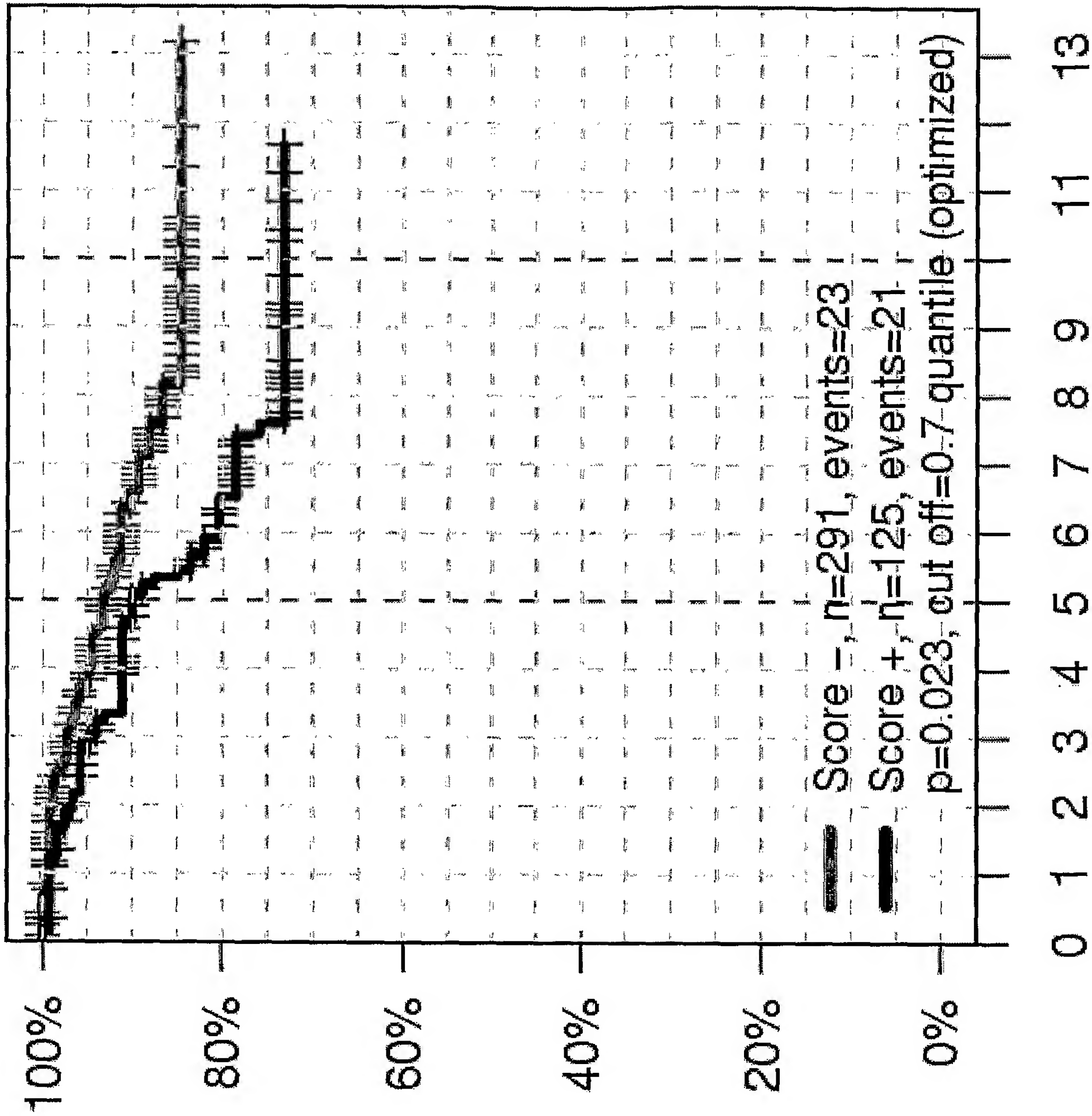


Figure 81

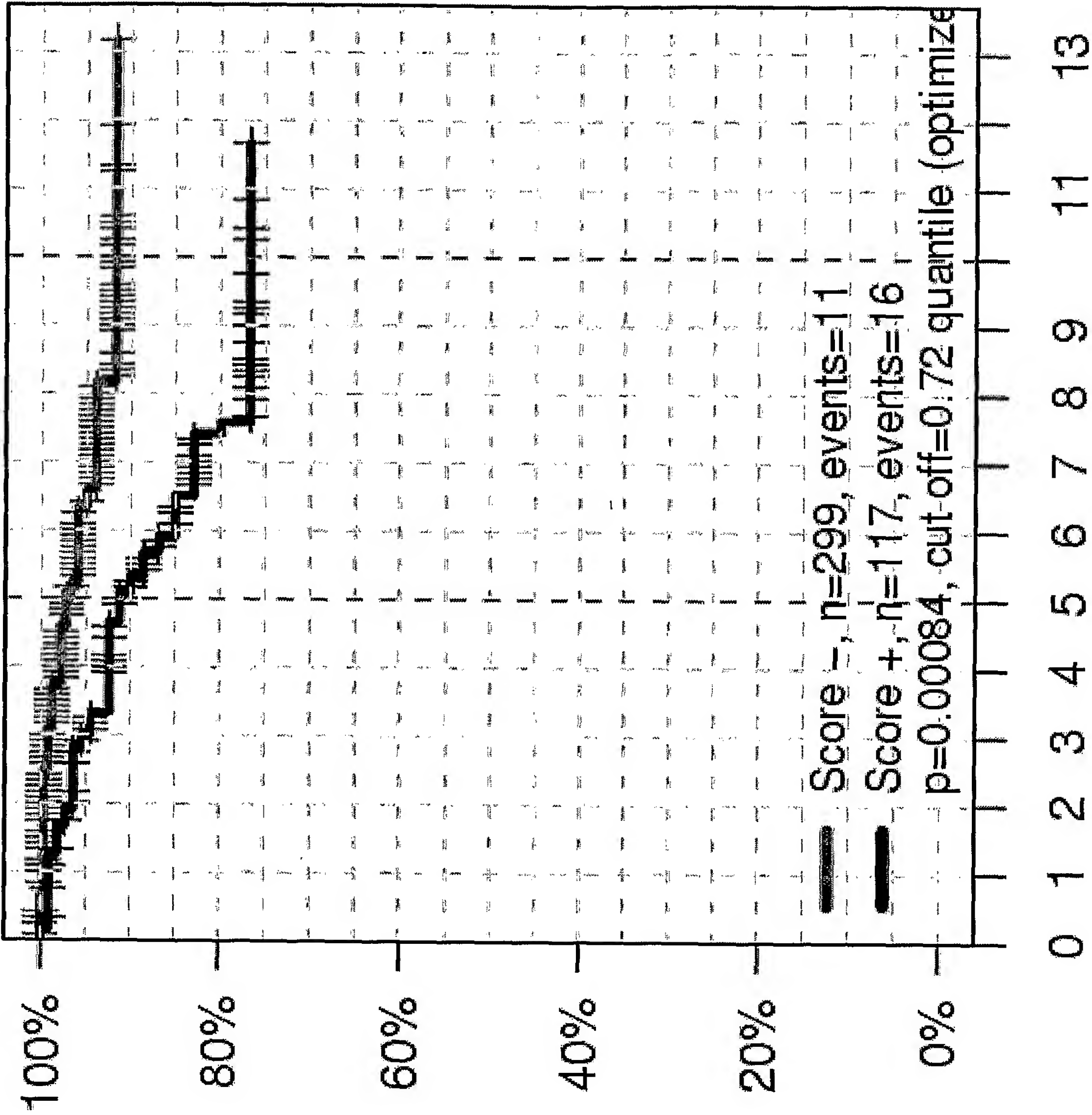


Figure 82

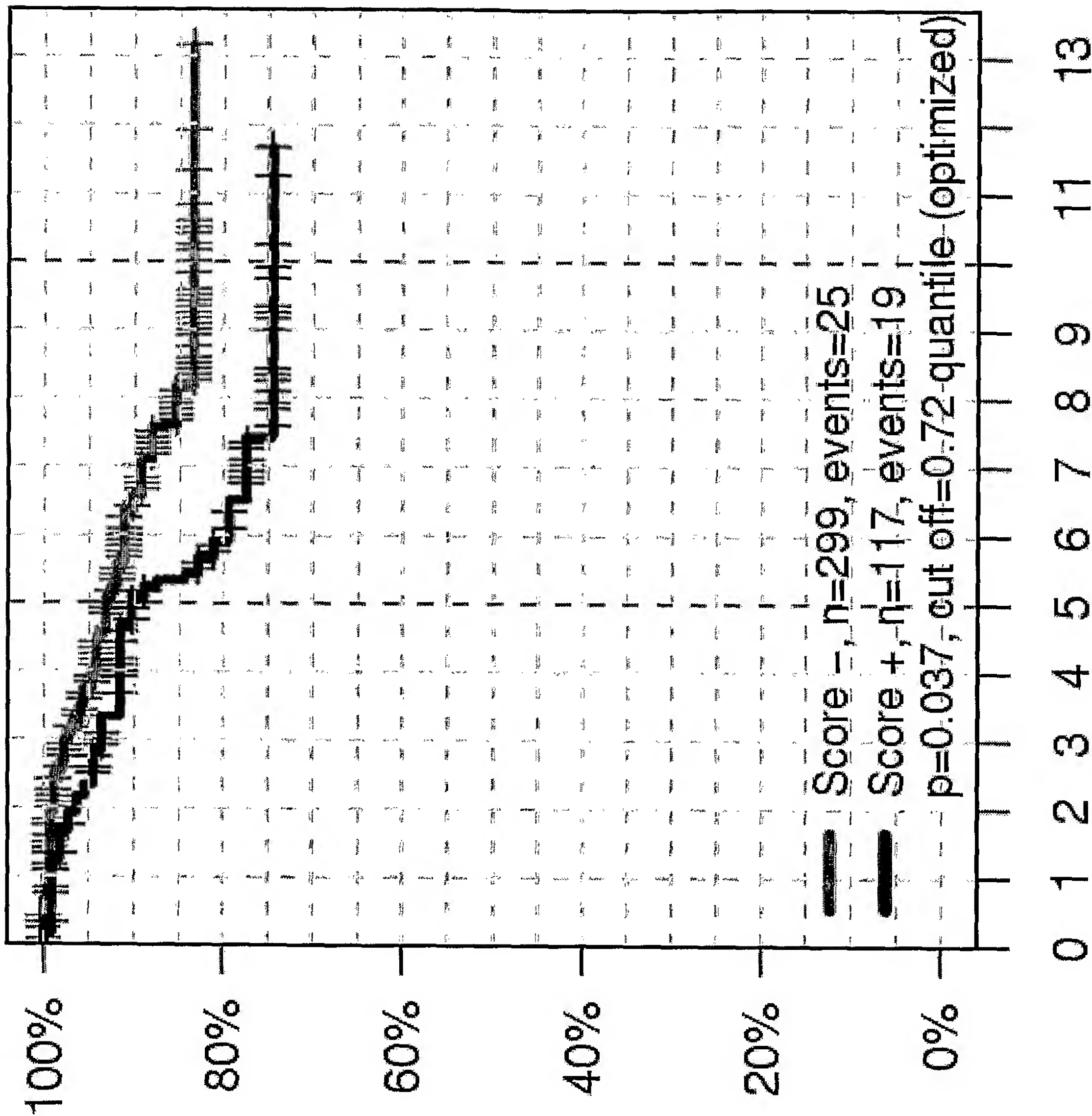


Figure 83

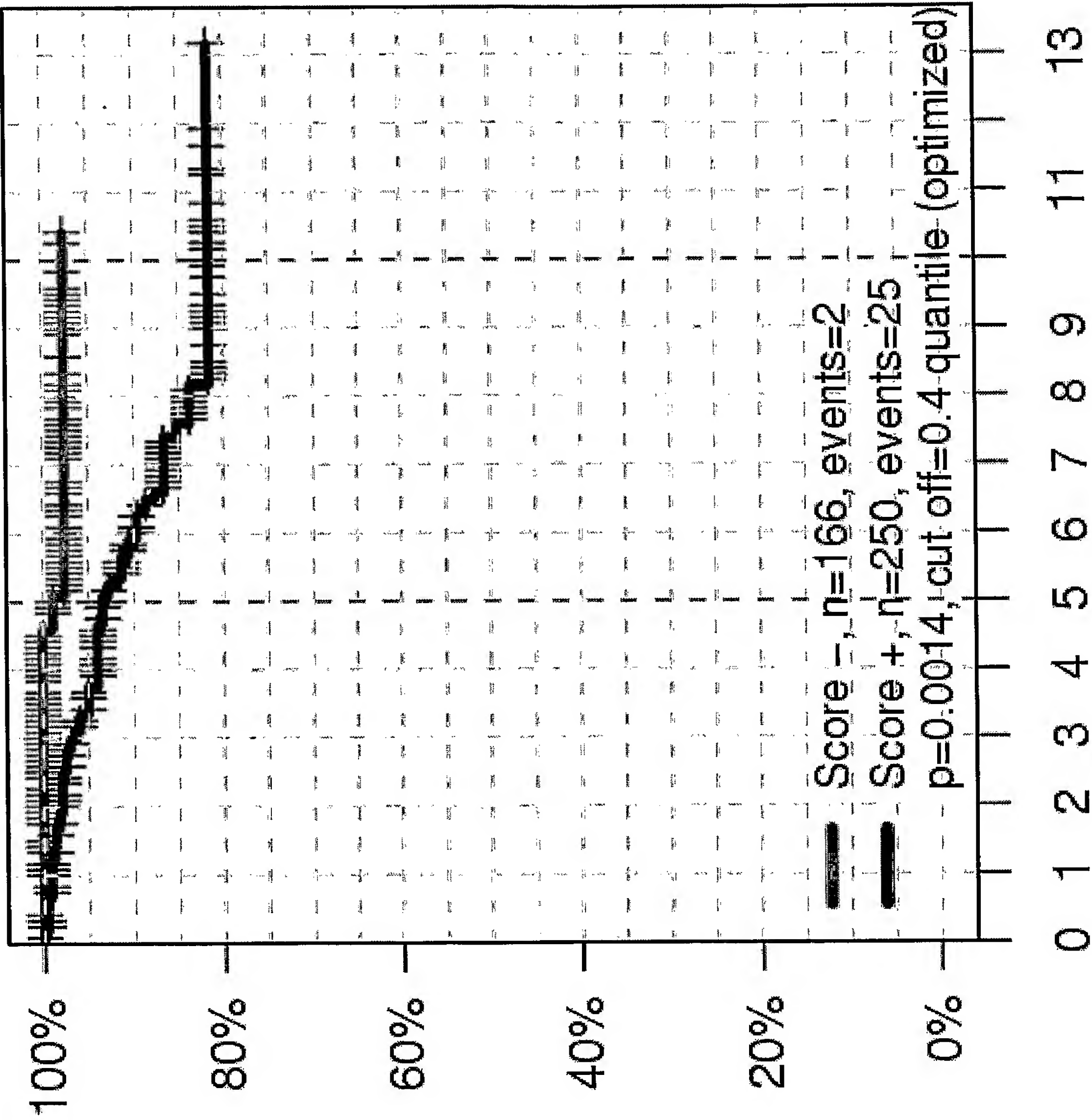


Figure 84

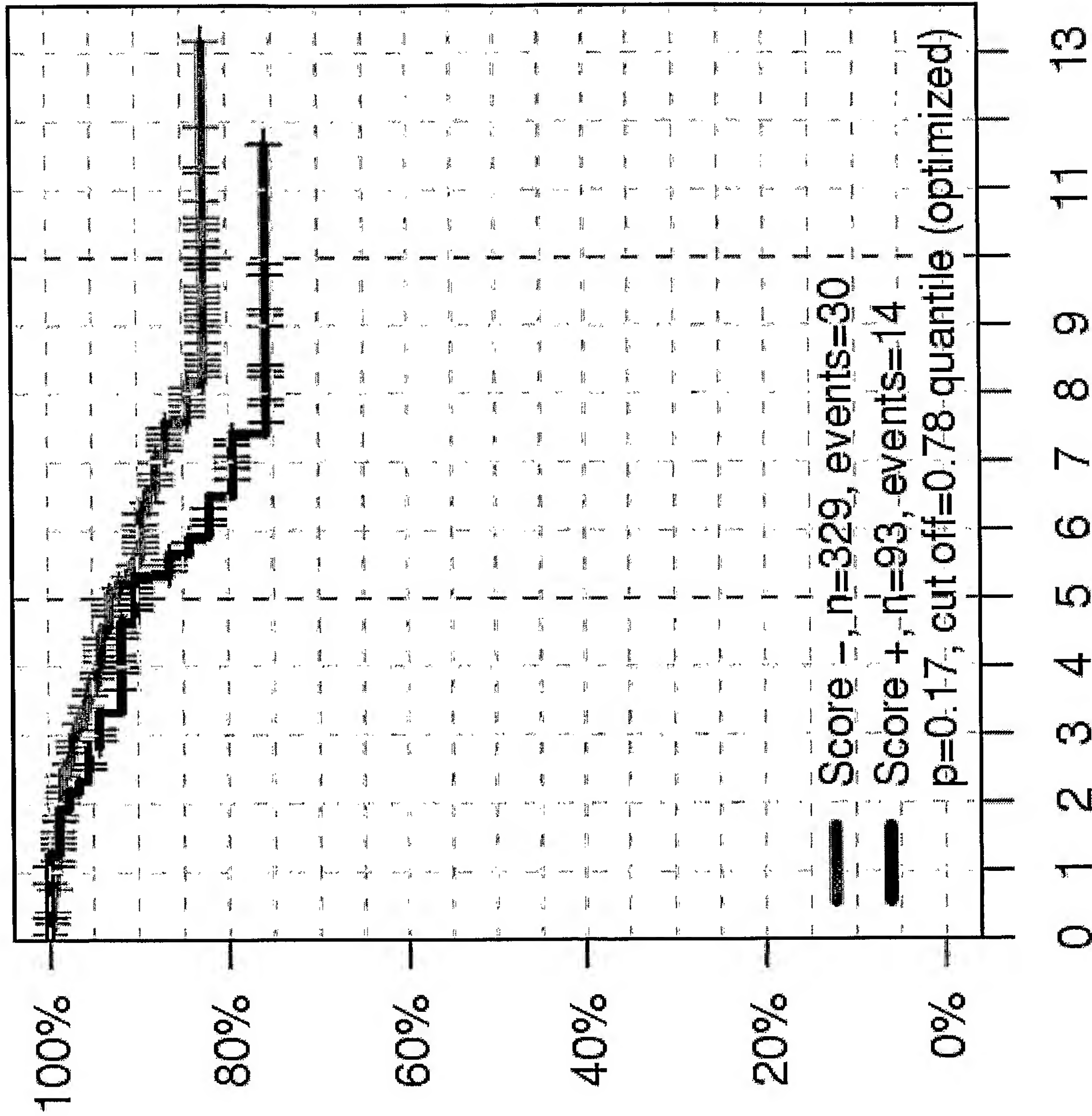


Figure 85

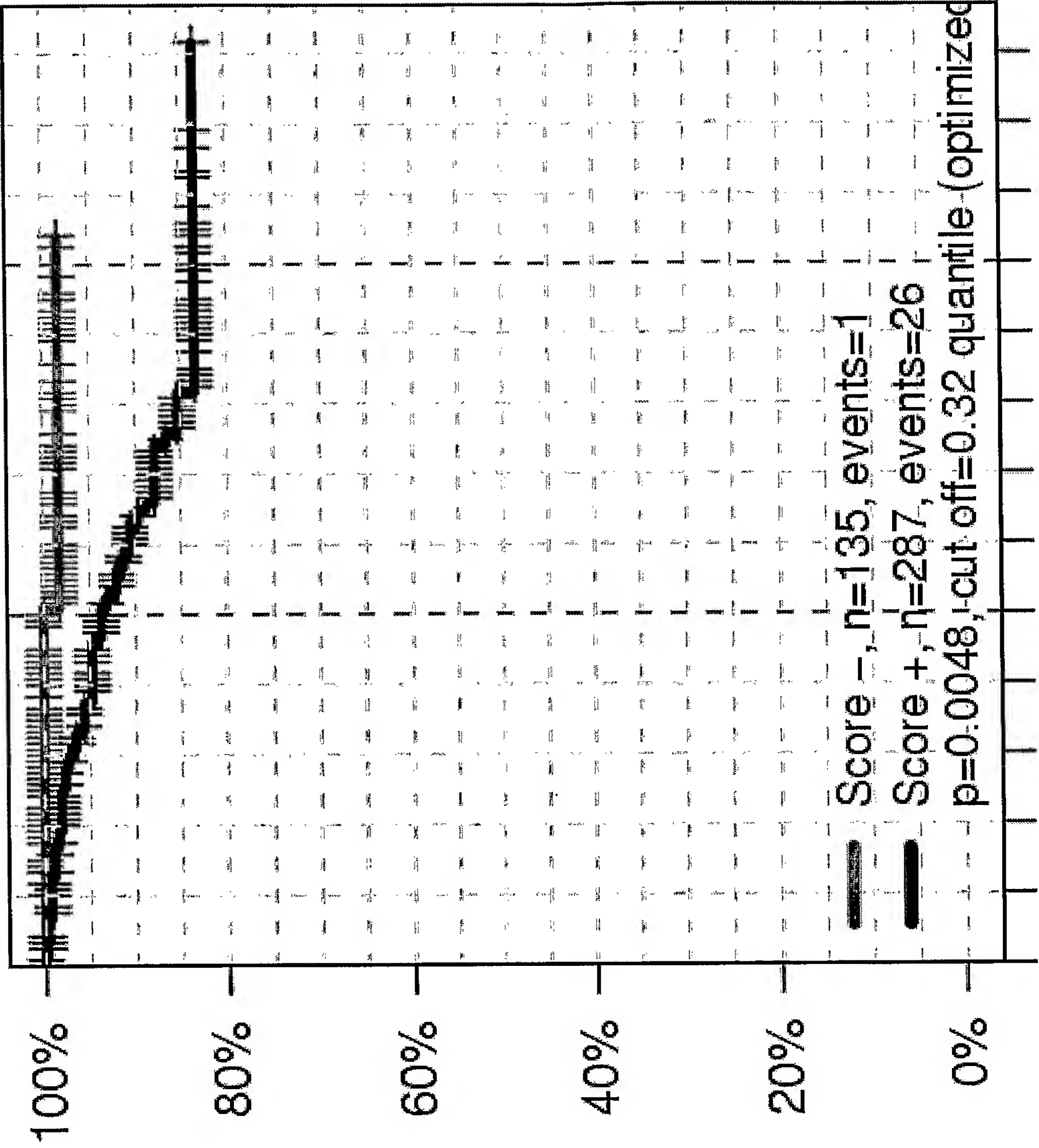


Figure 86

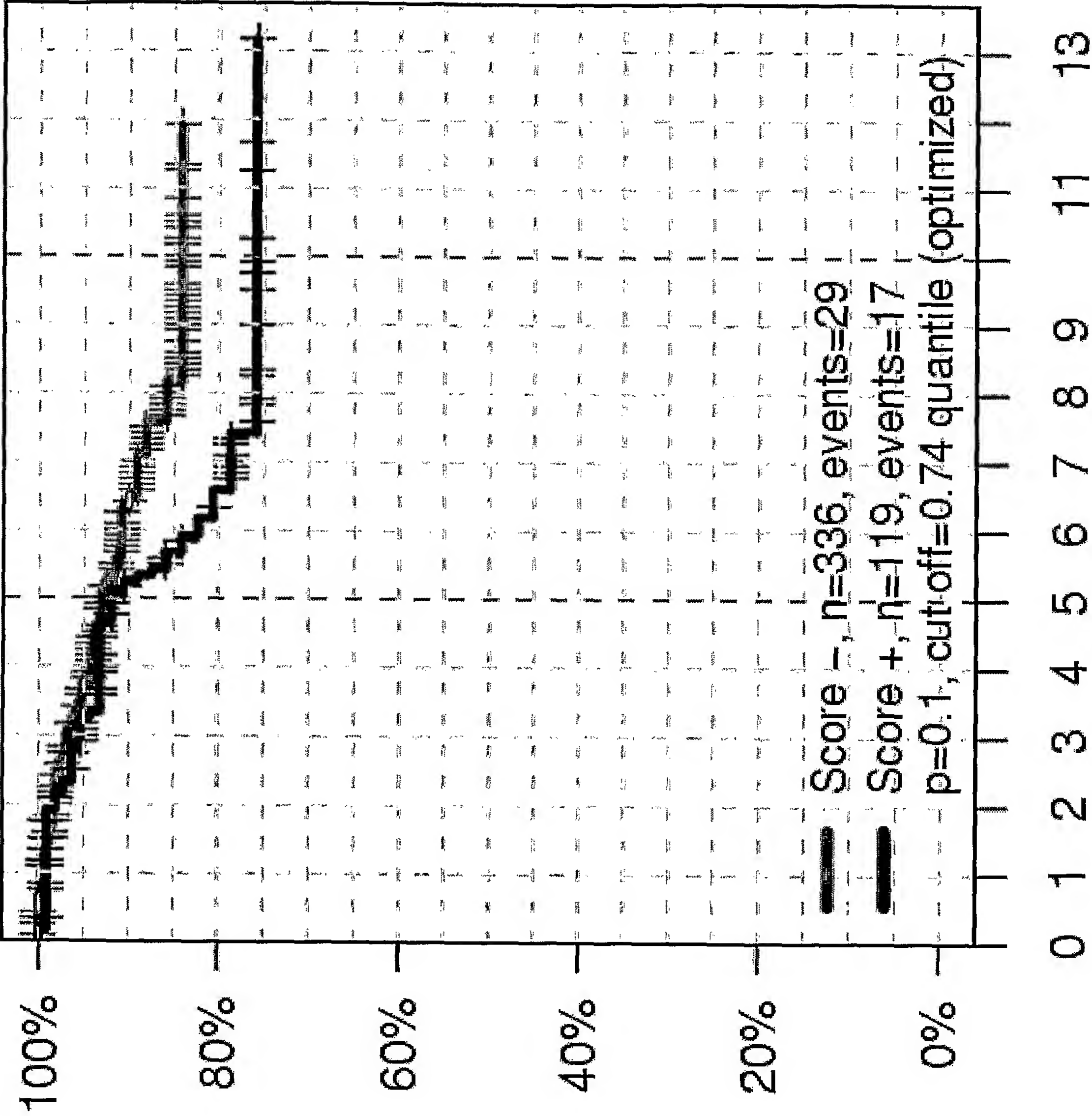


Figure 87

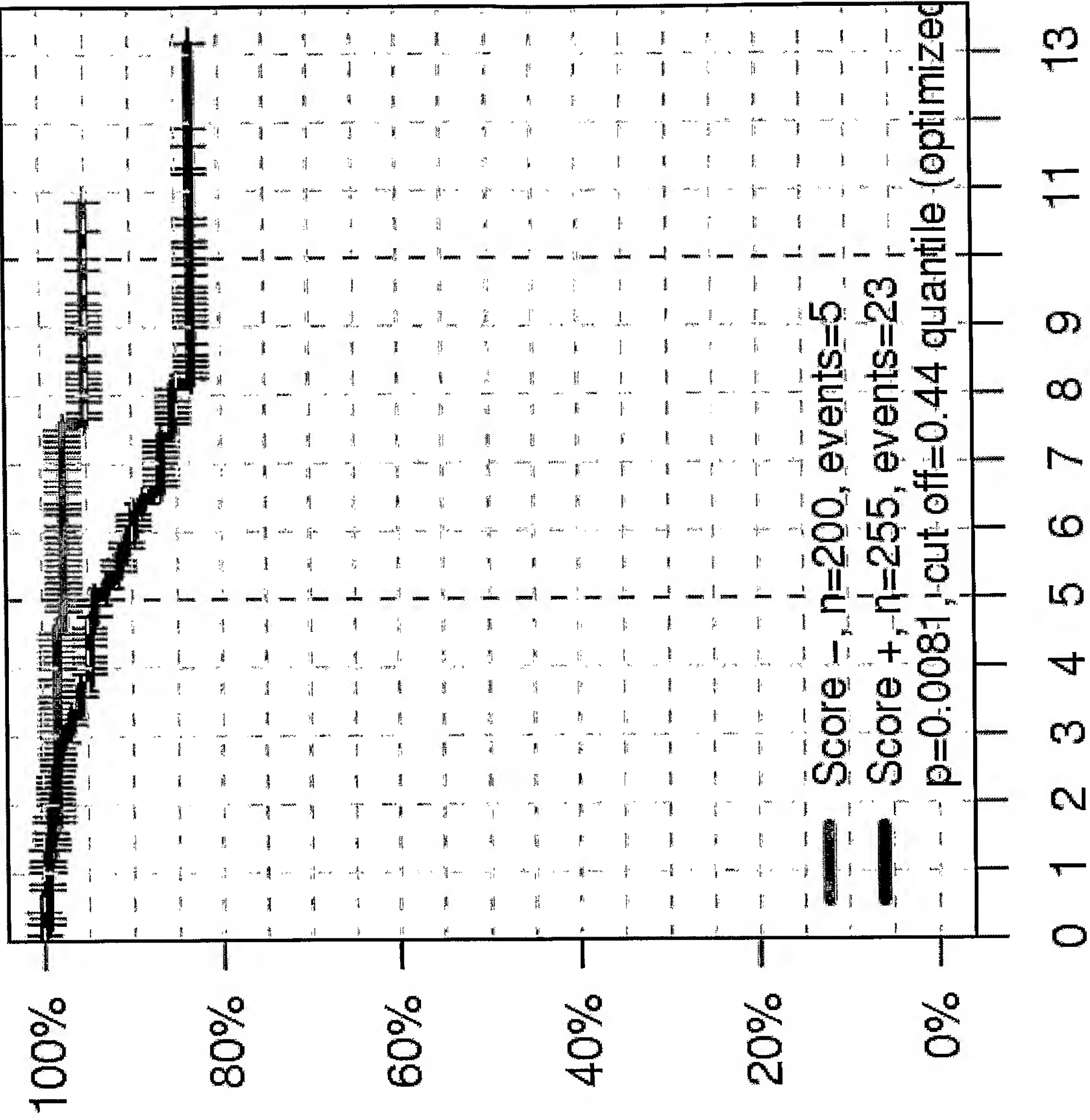


Figure 88

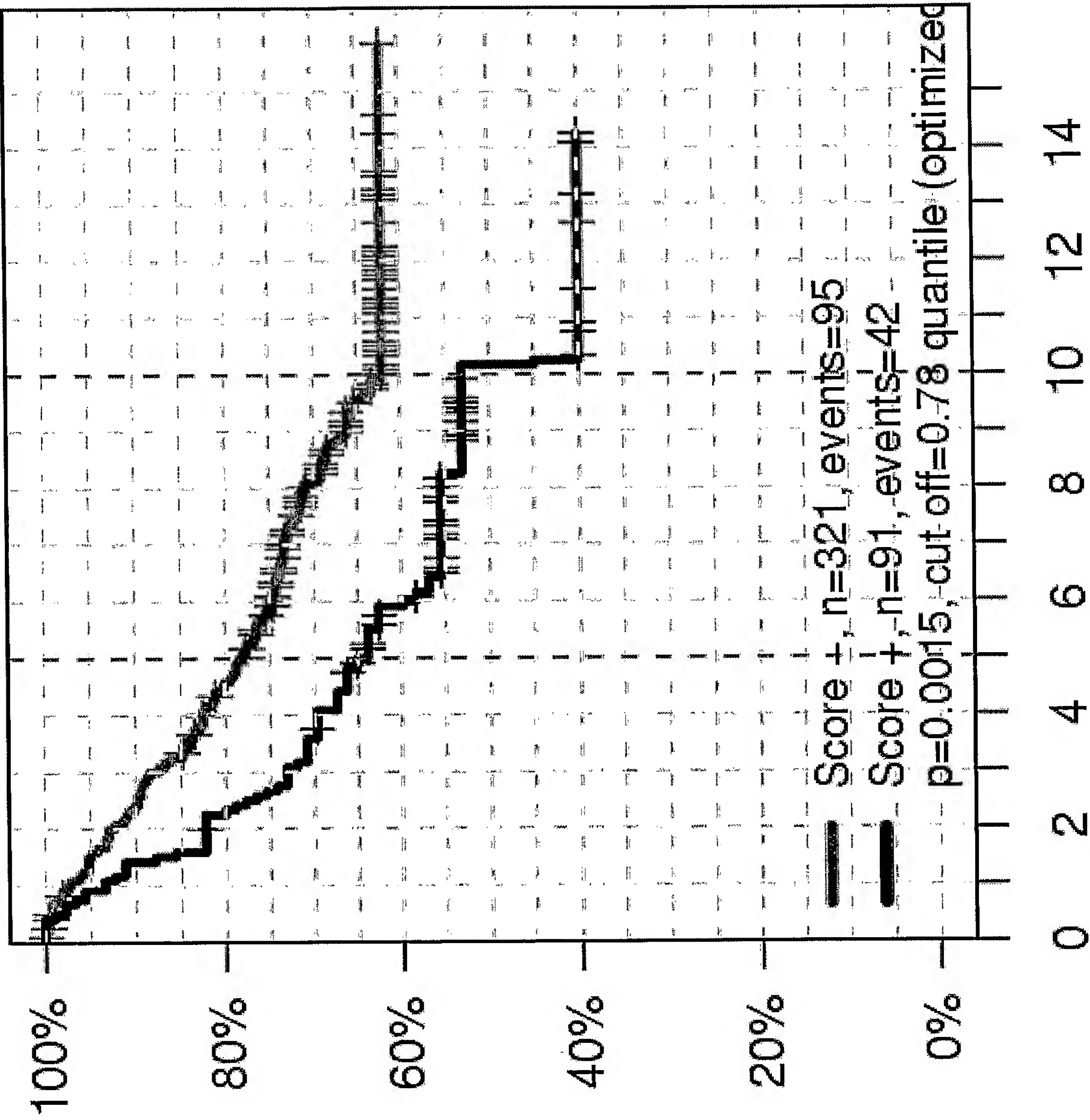


Figure 89

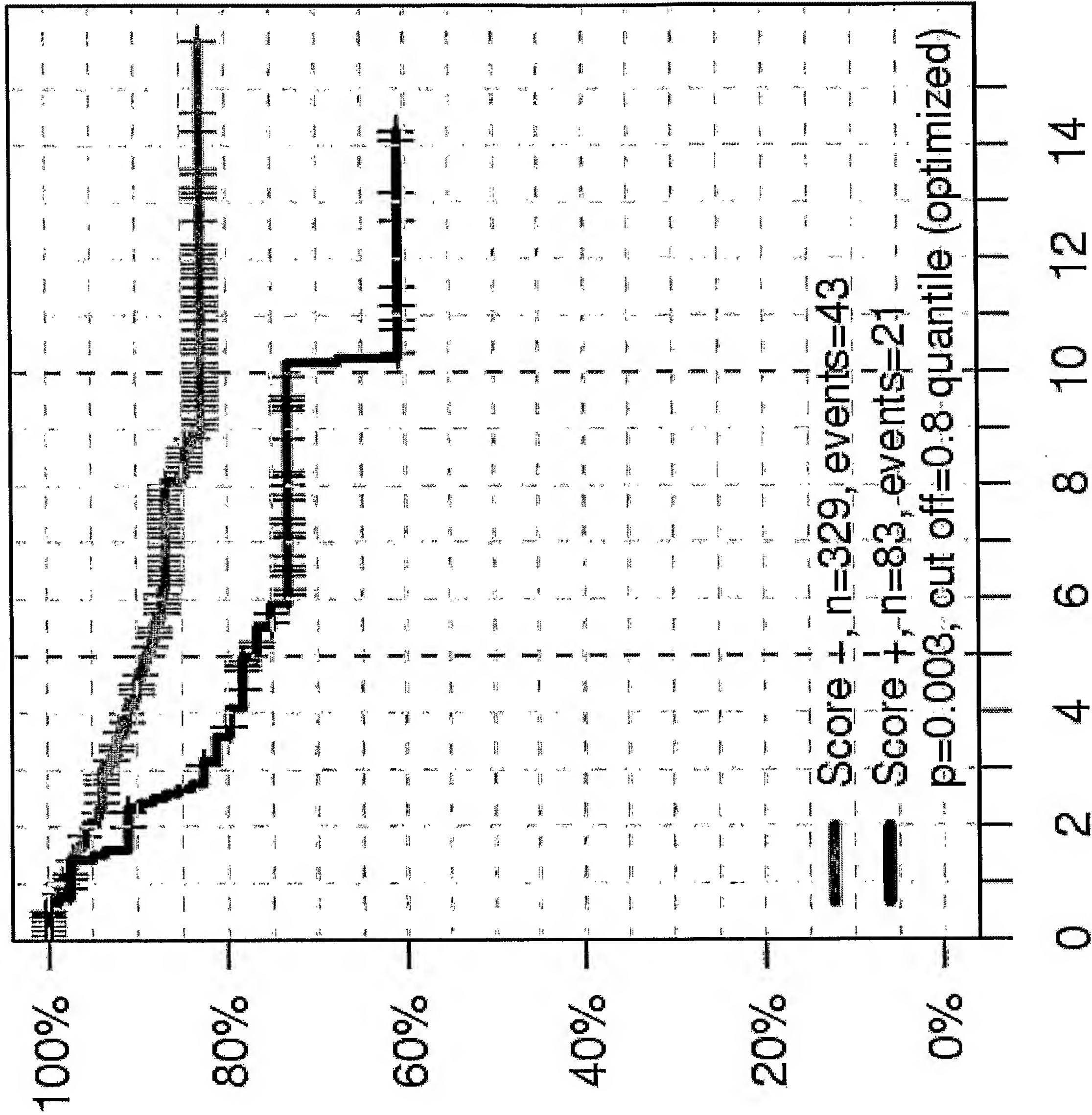


Figure 90

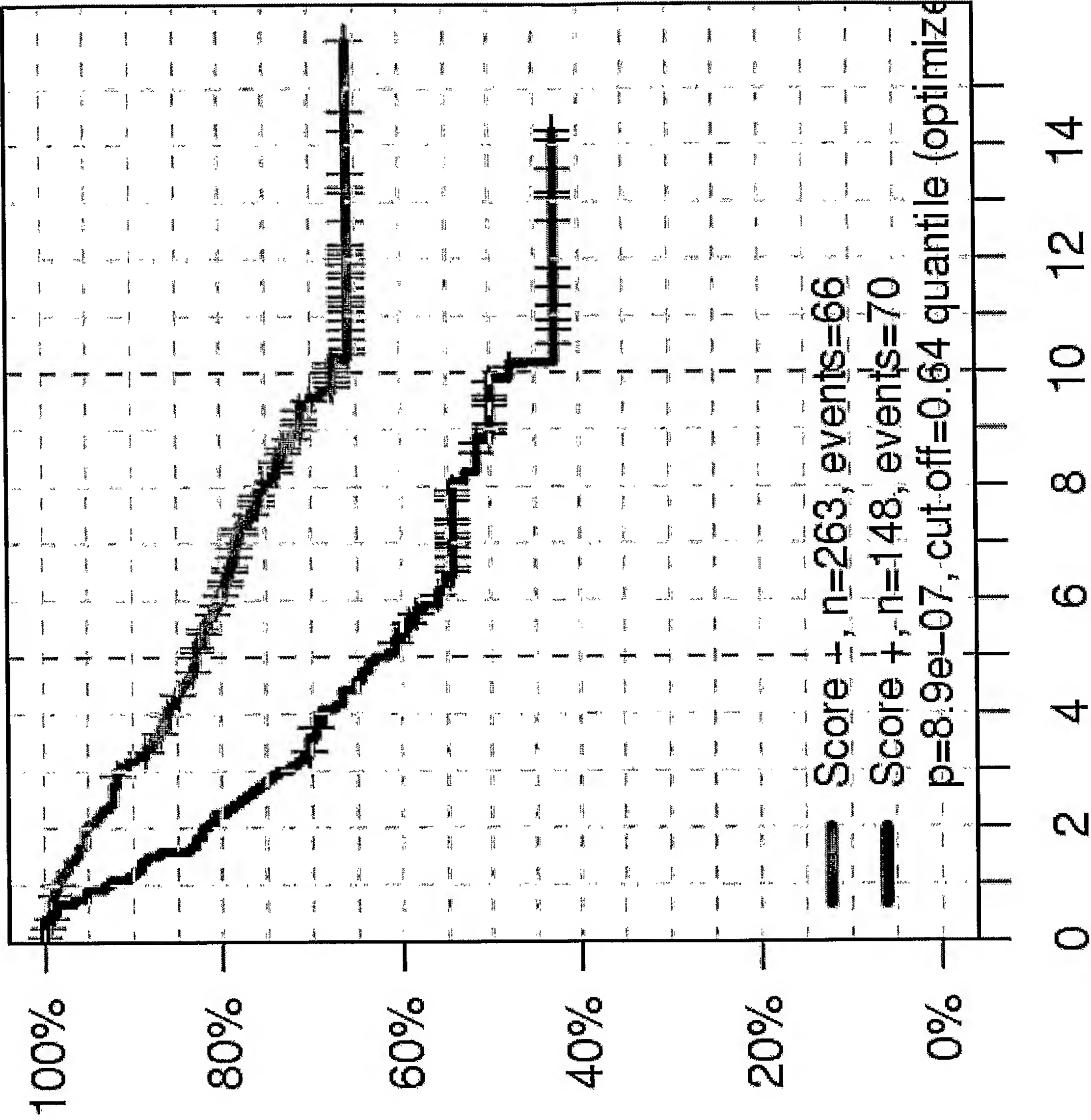


Figure 91

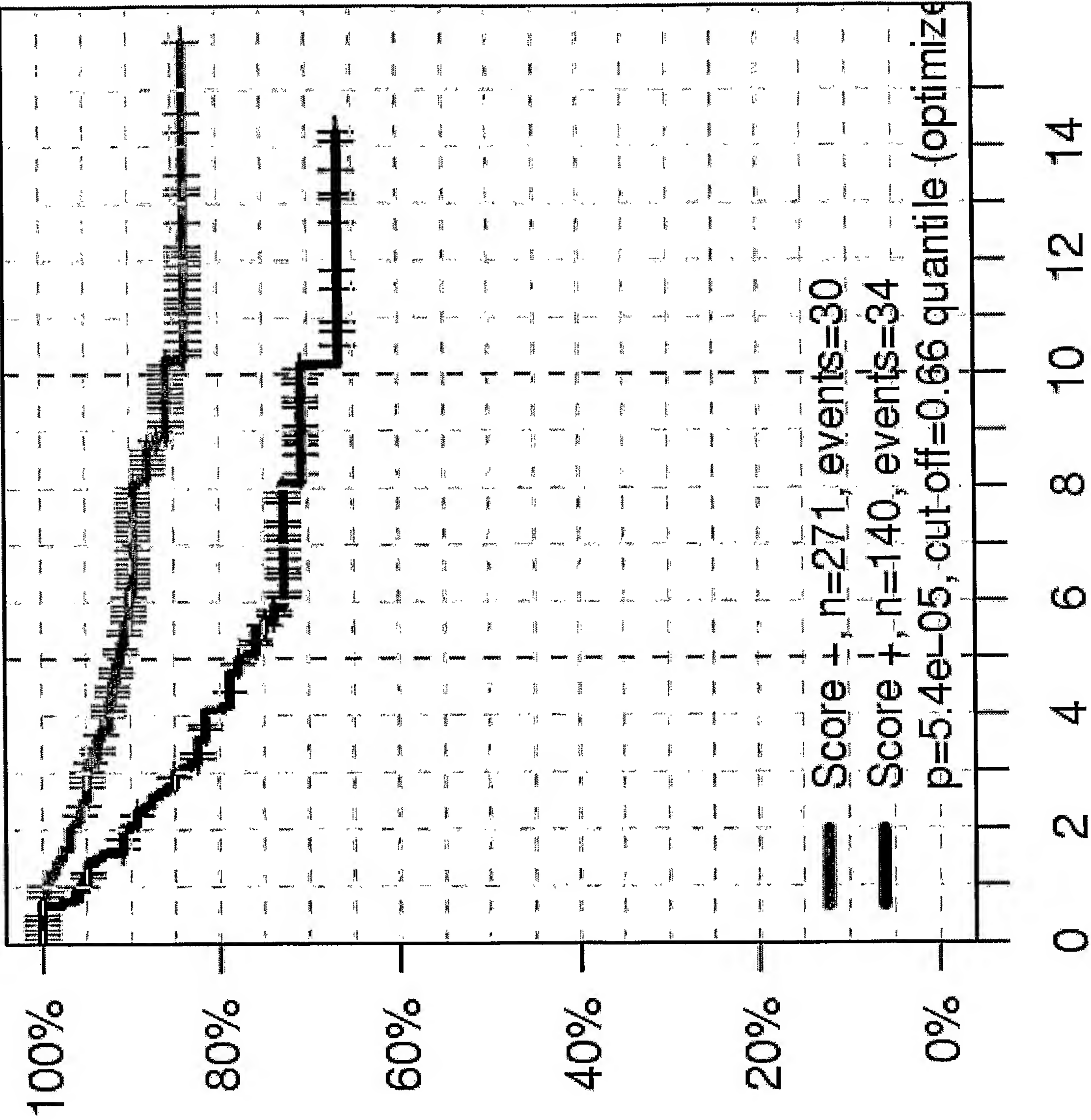


Figure 92

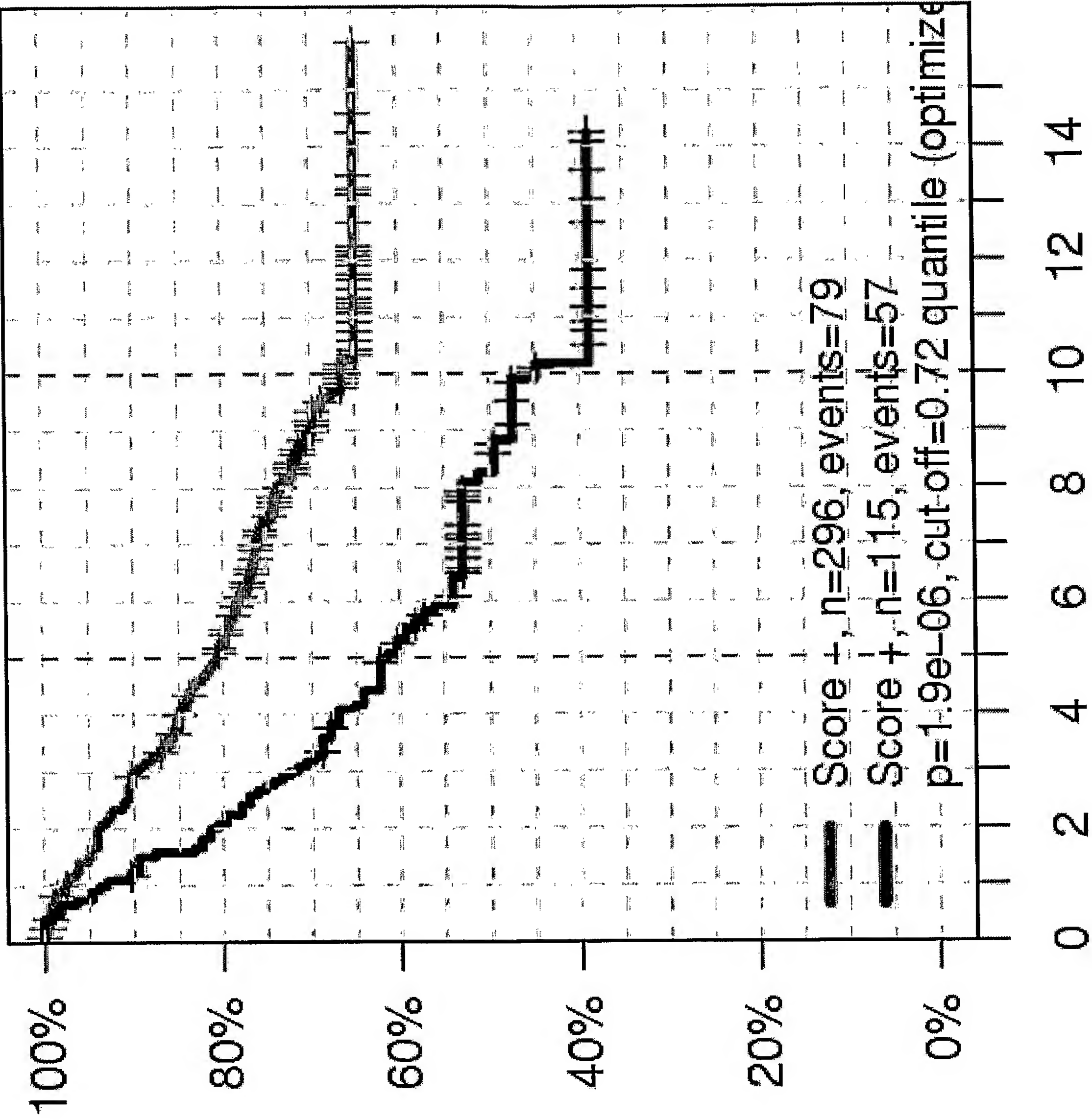


Figure 93

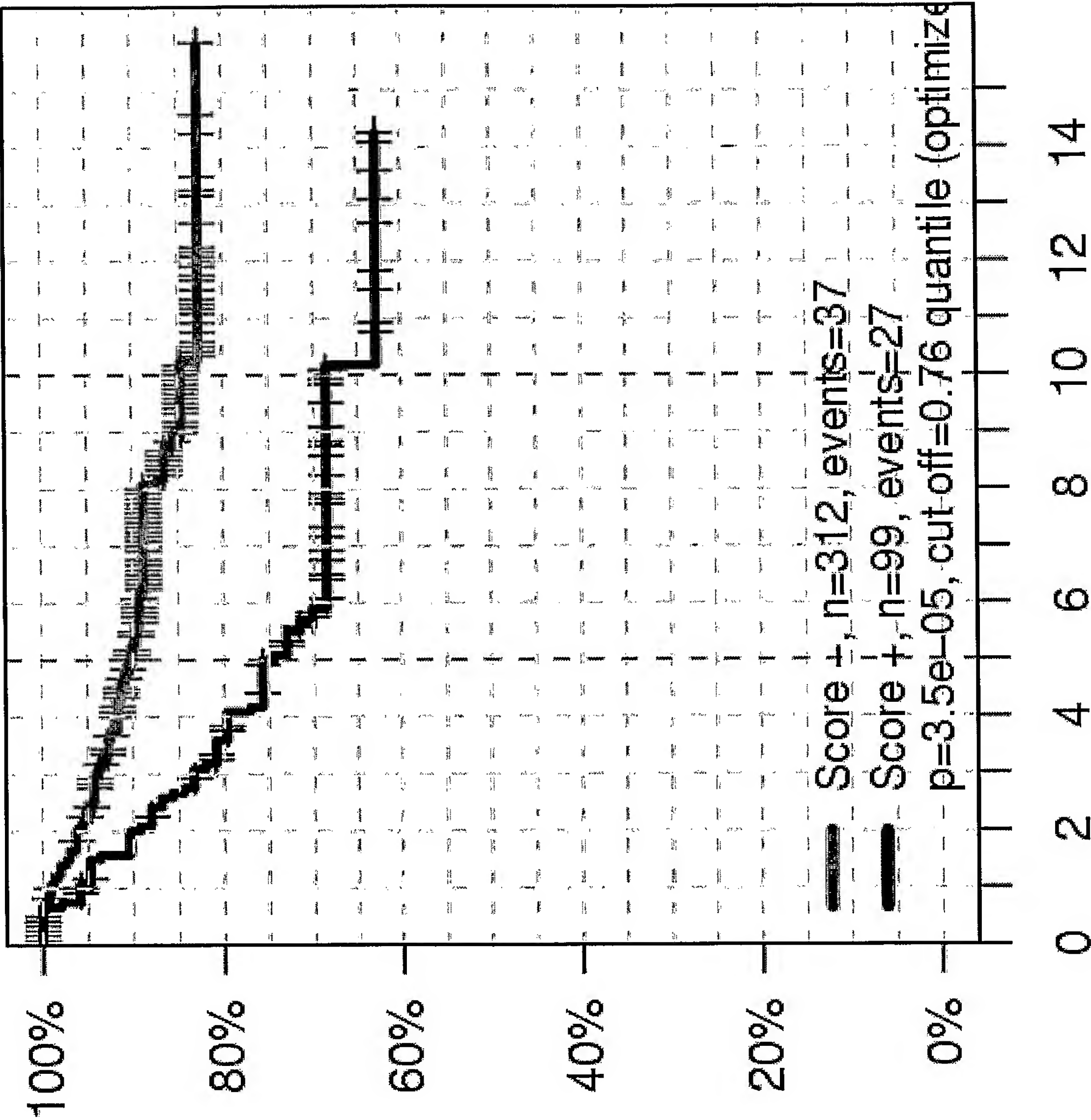


Figure 94

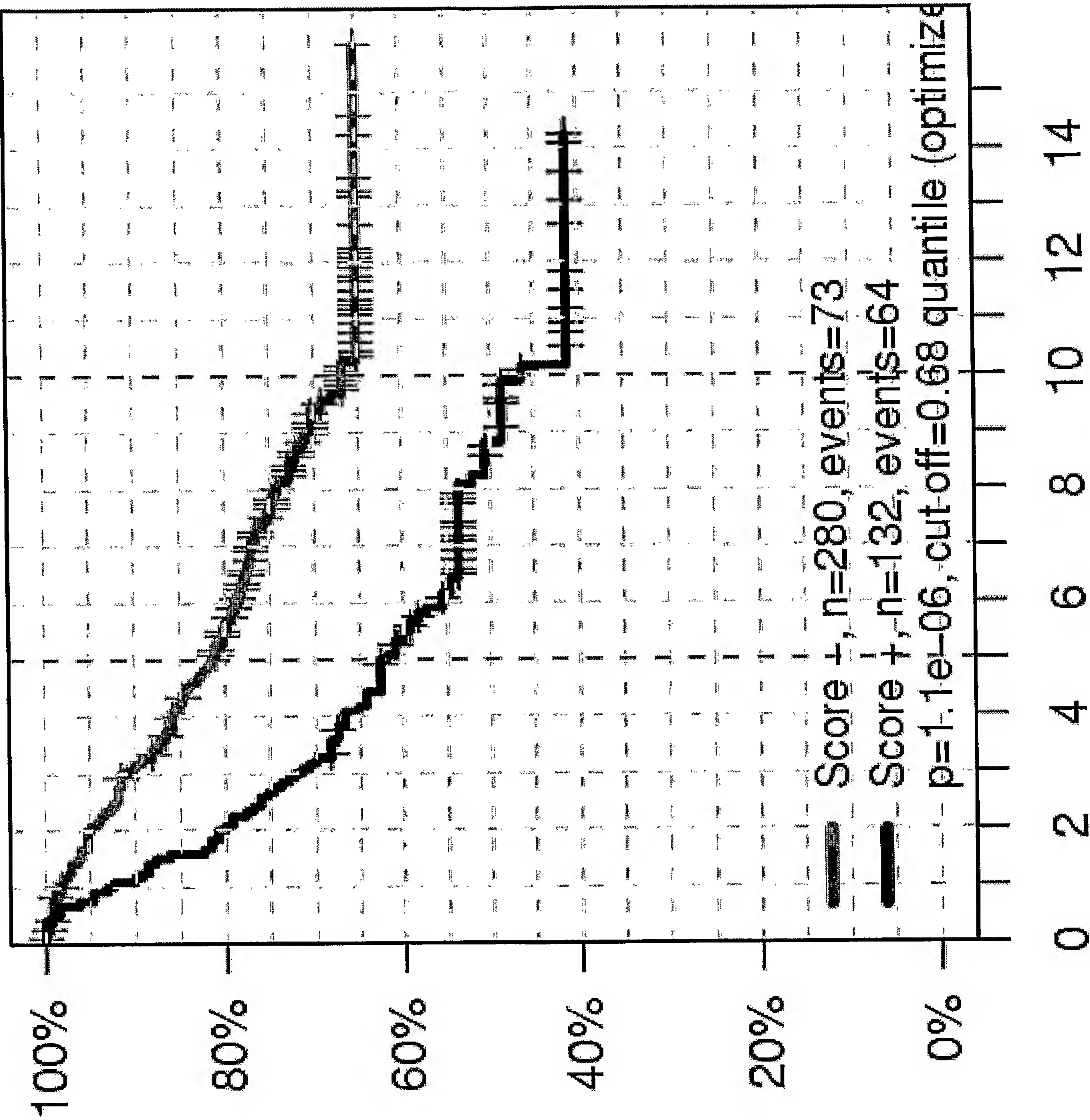


Figure 95

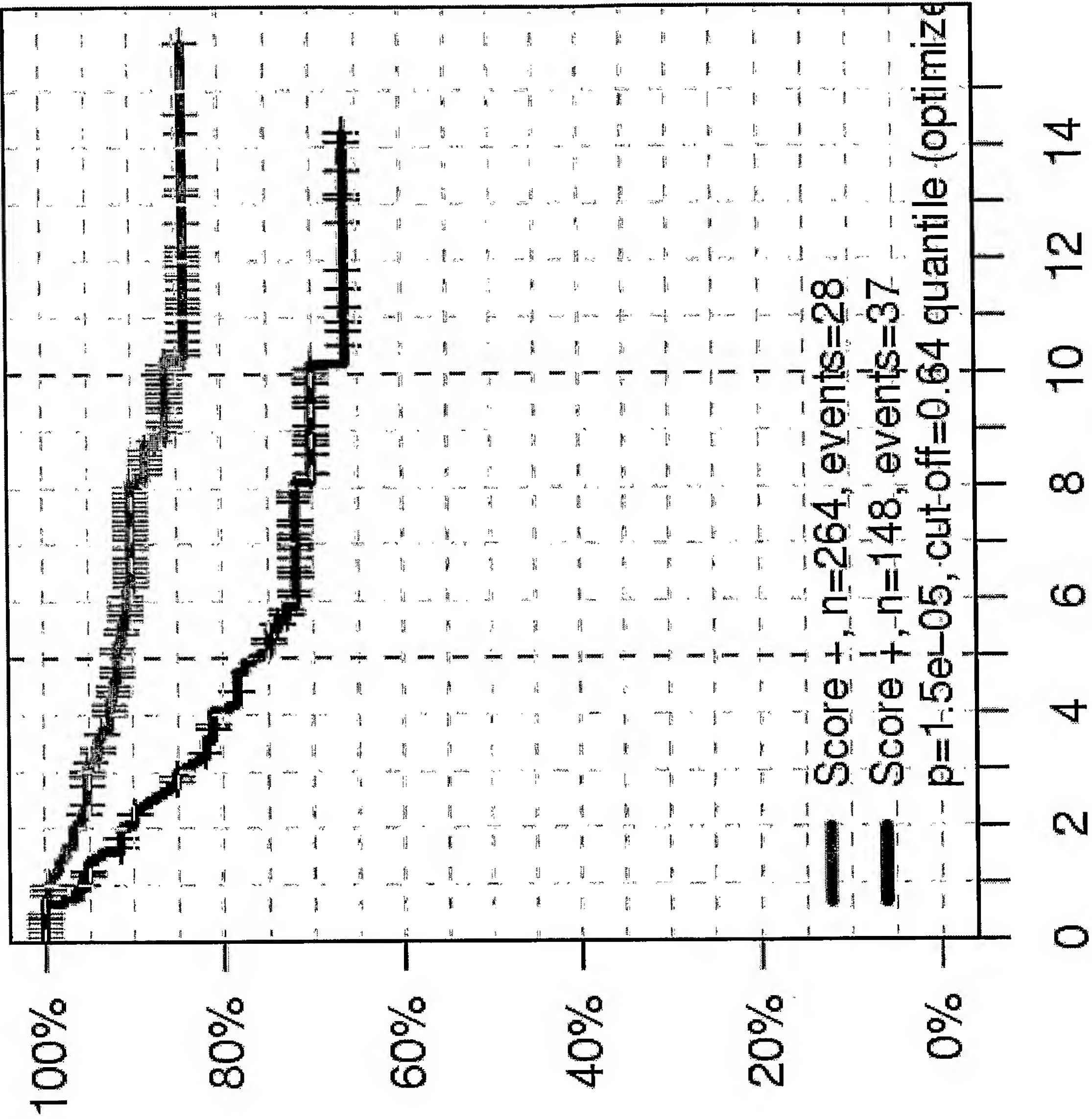


Figure 96

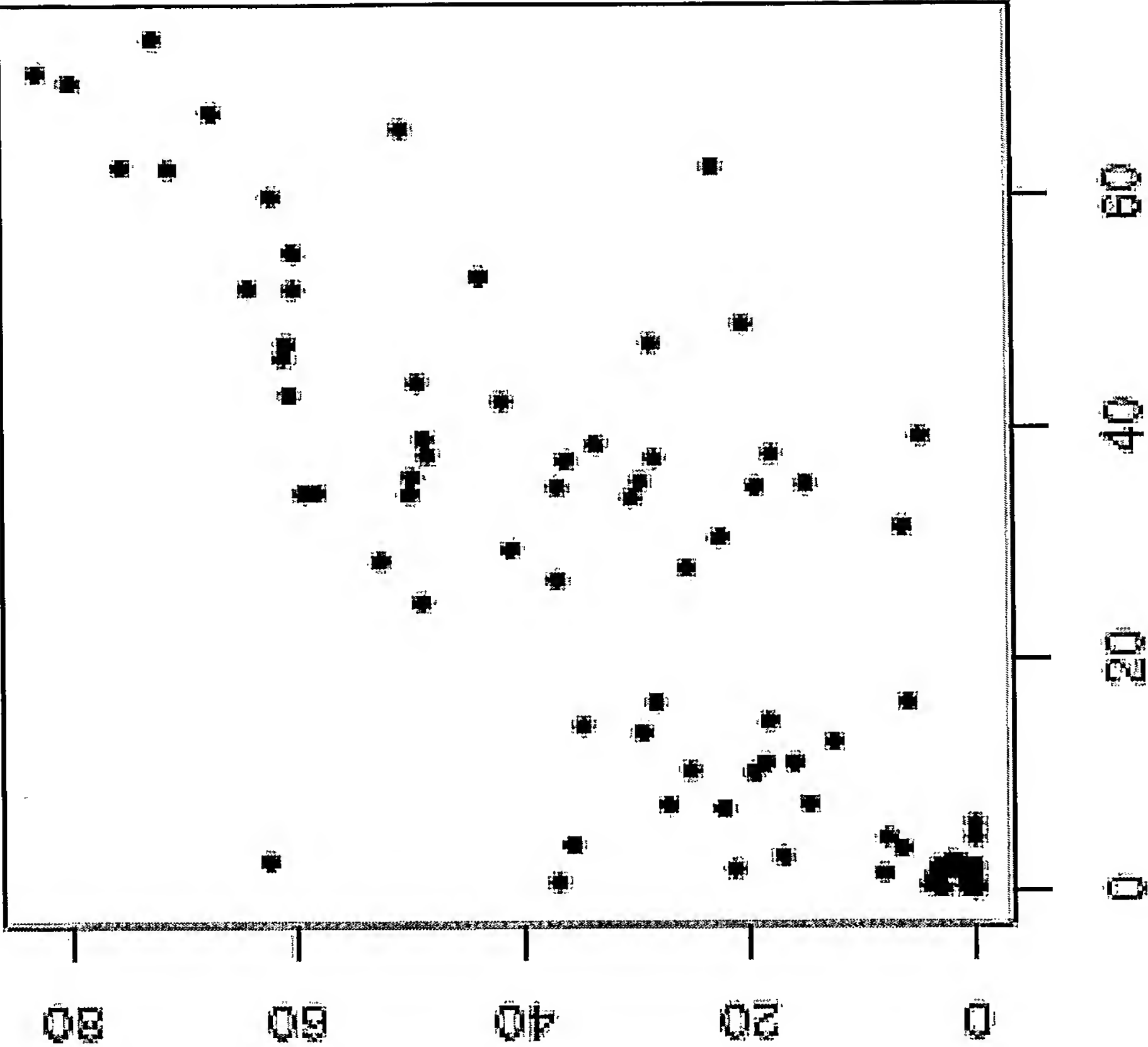


Figure 97

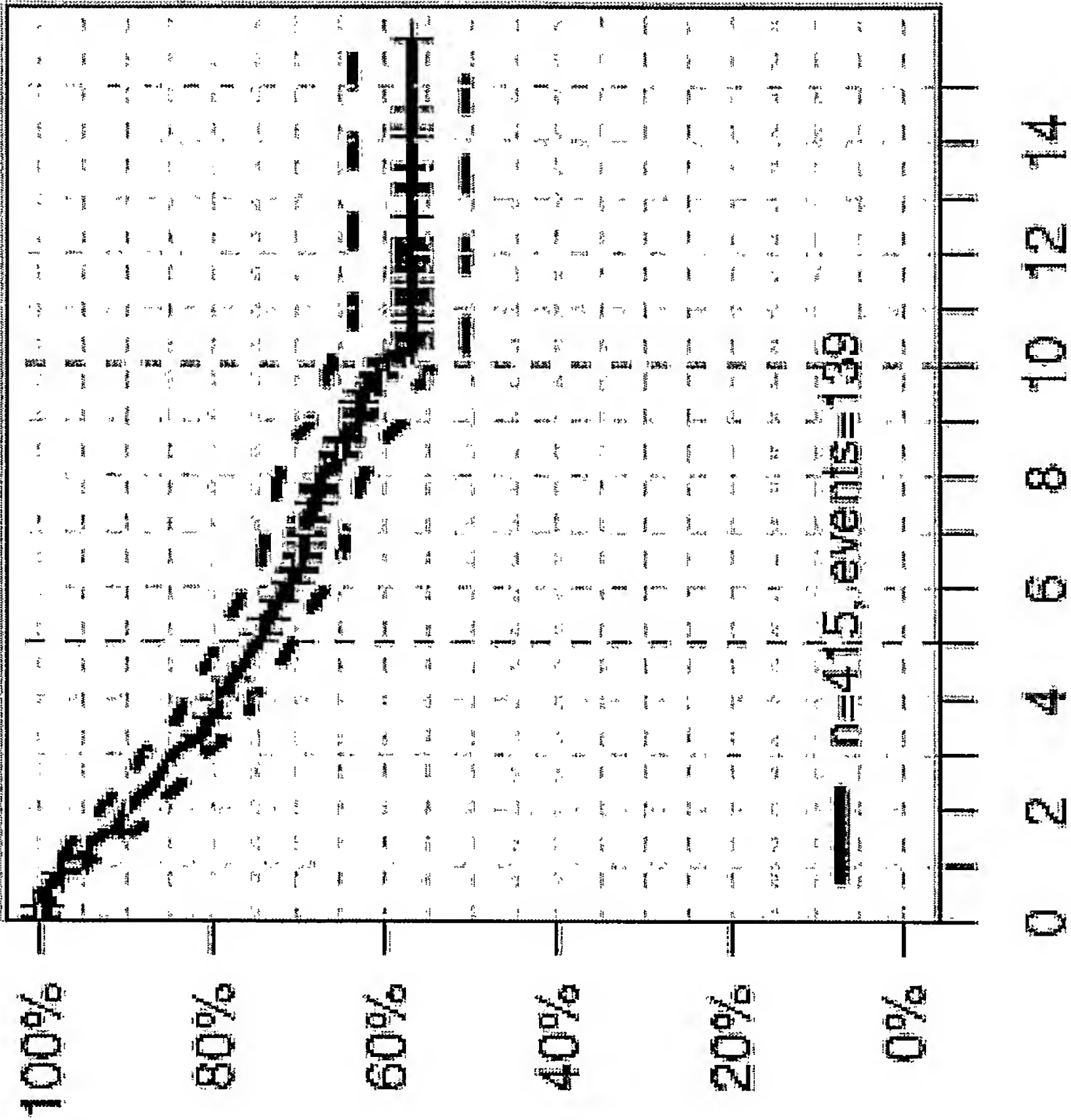


Figure 98

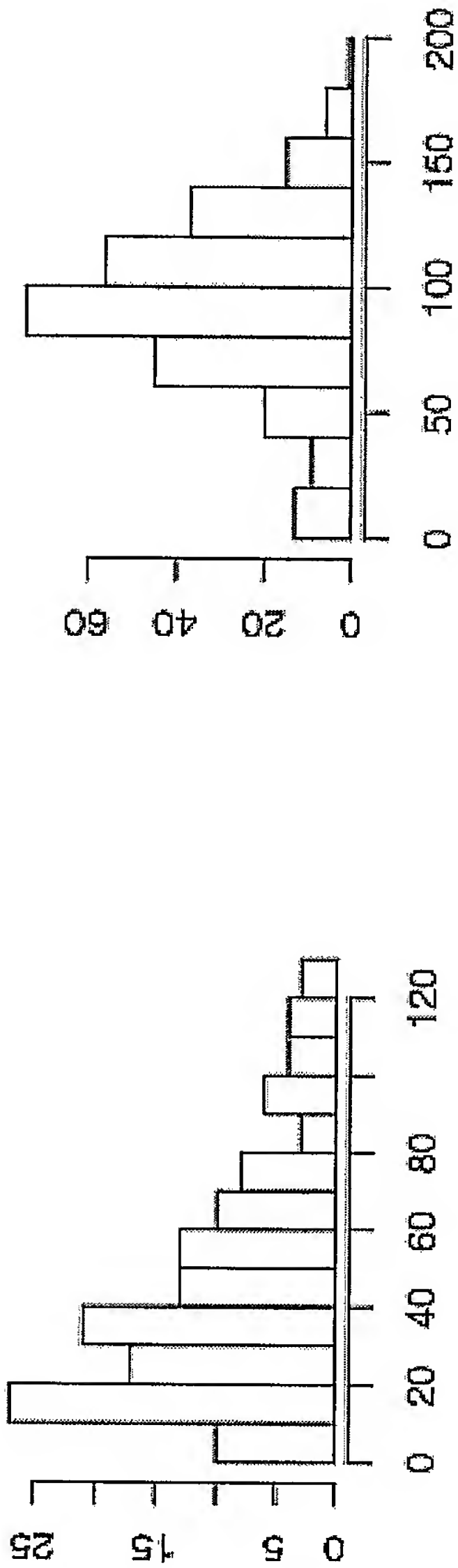


Figure 99

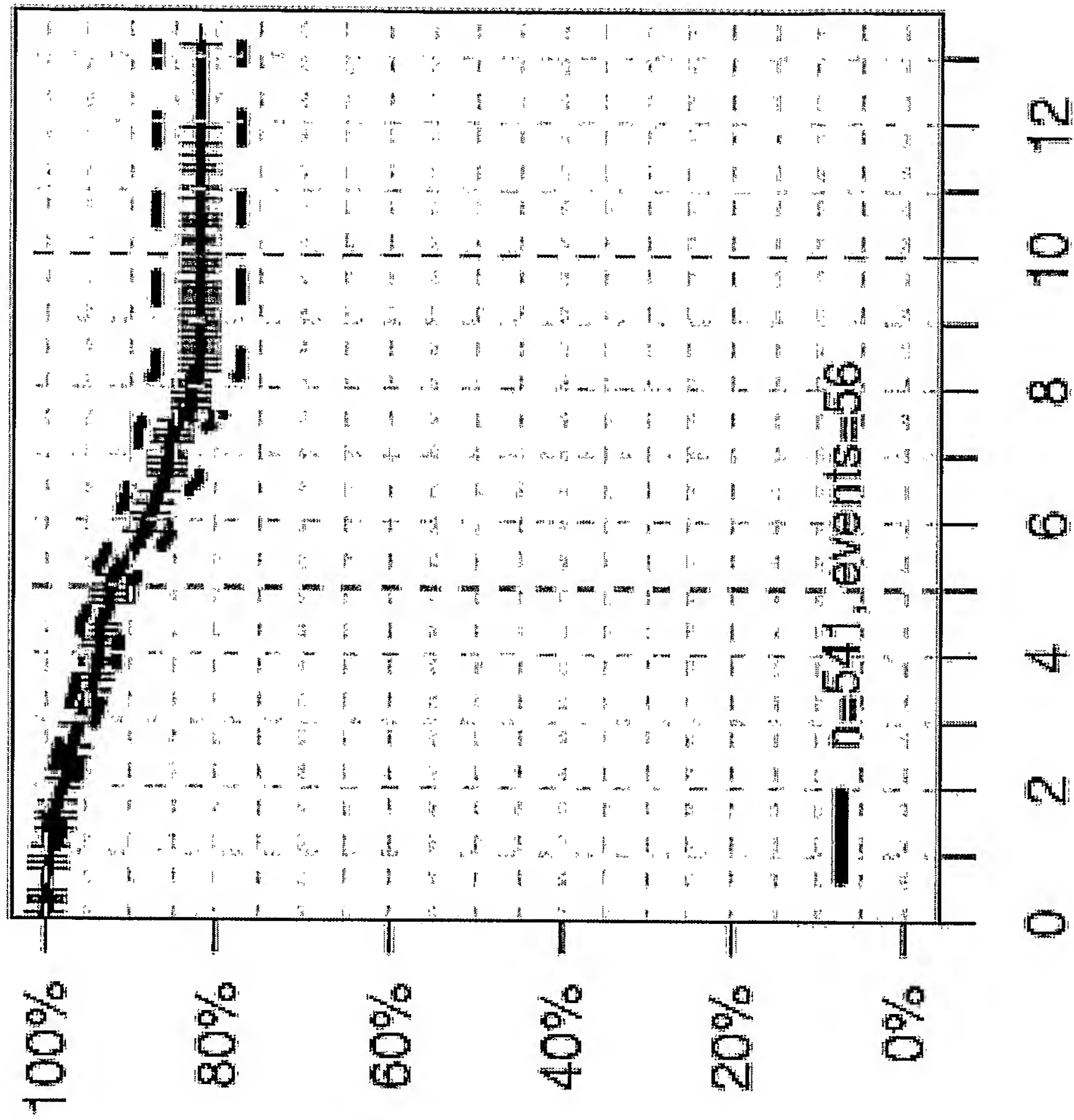


Figure 100

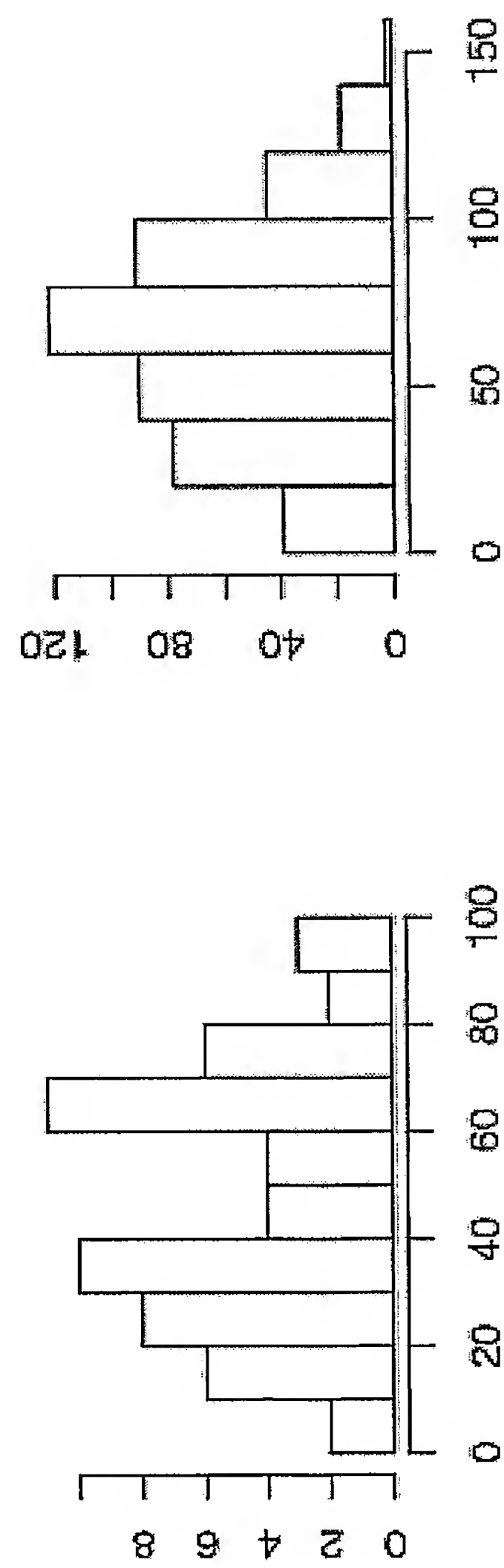


Figure 101

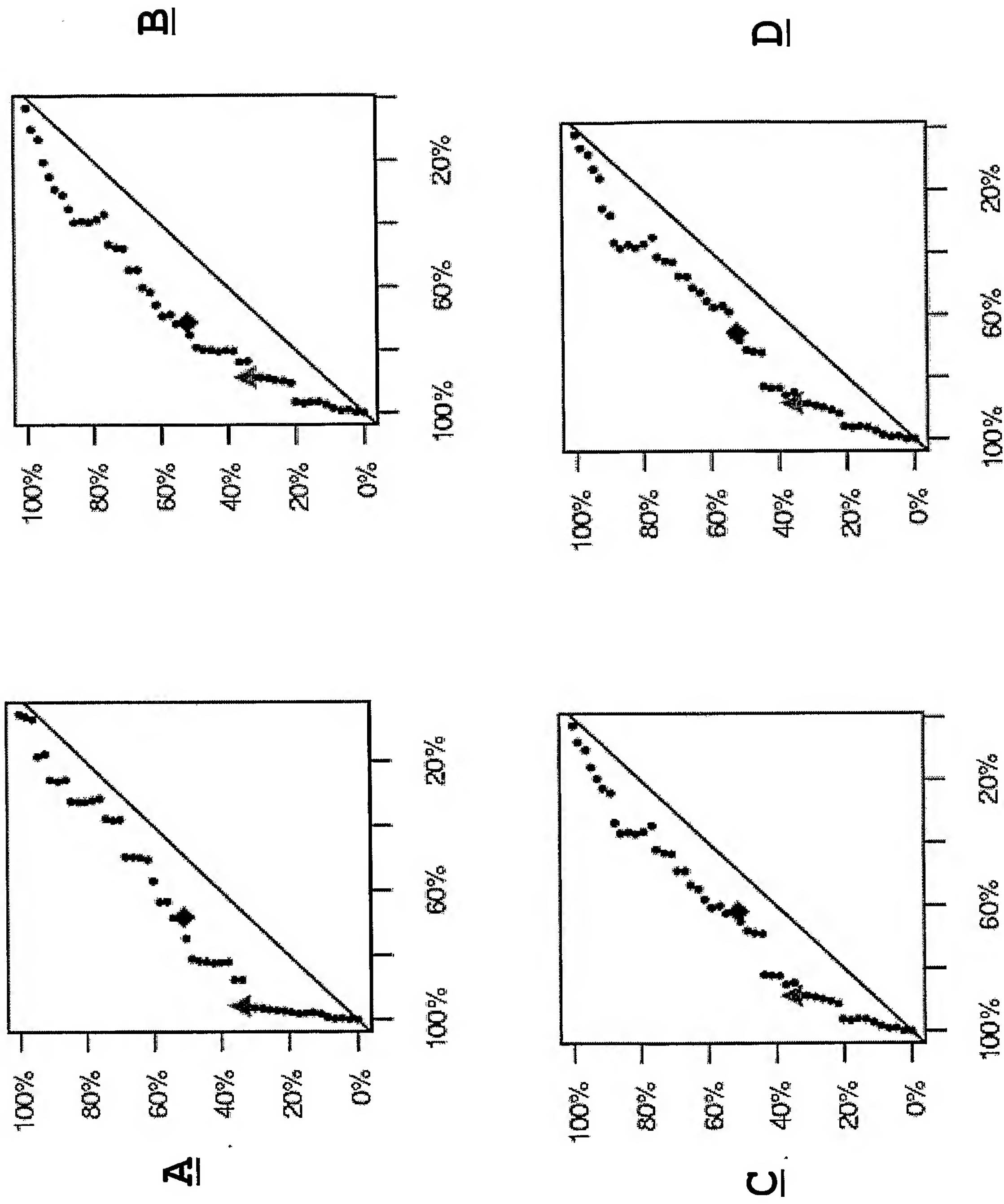


Figure 102

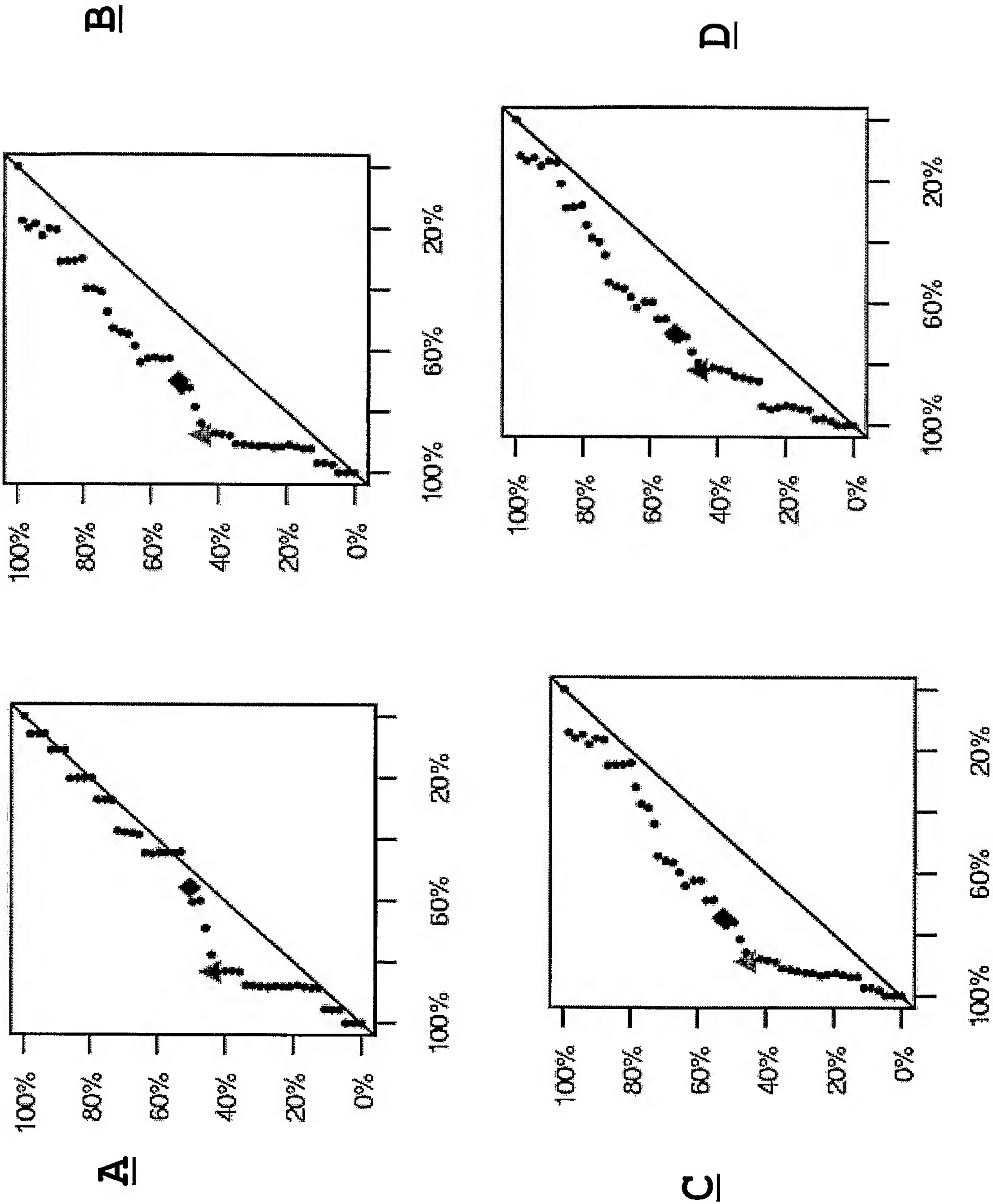


Figure 103

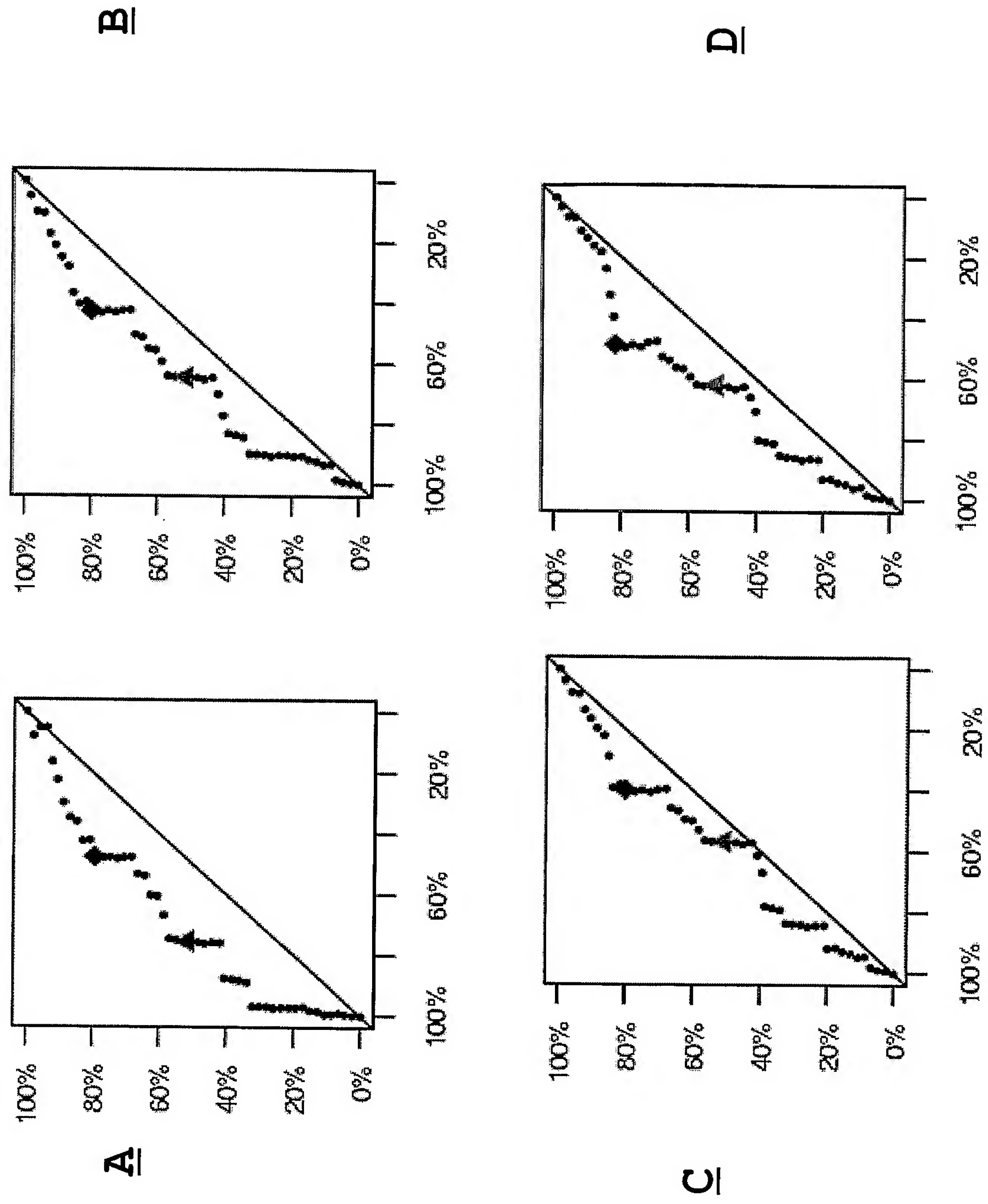


Figure 104

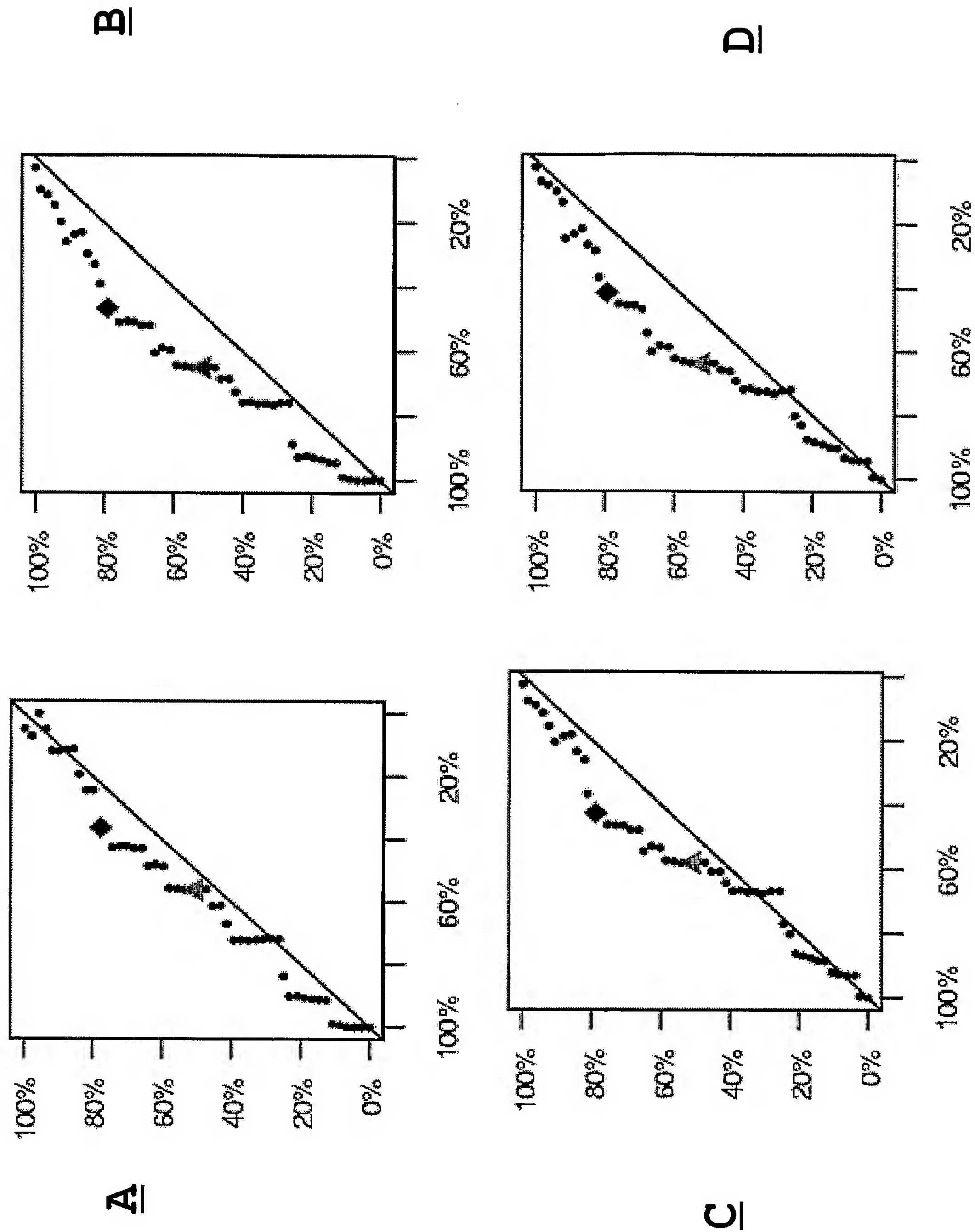


Figure 105

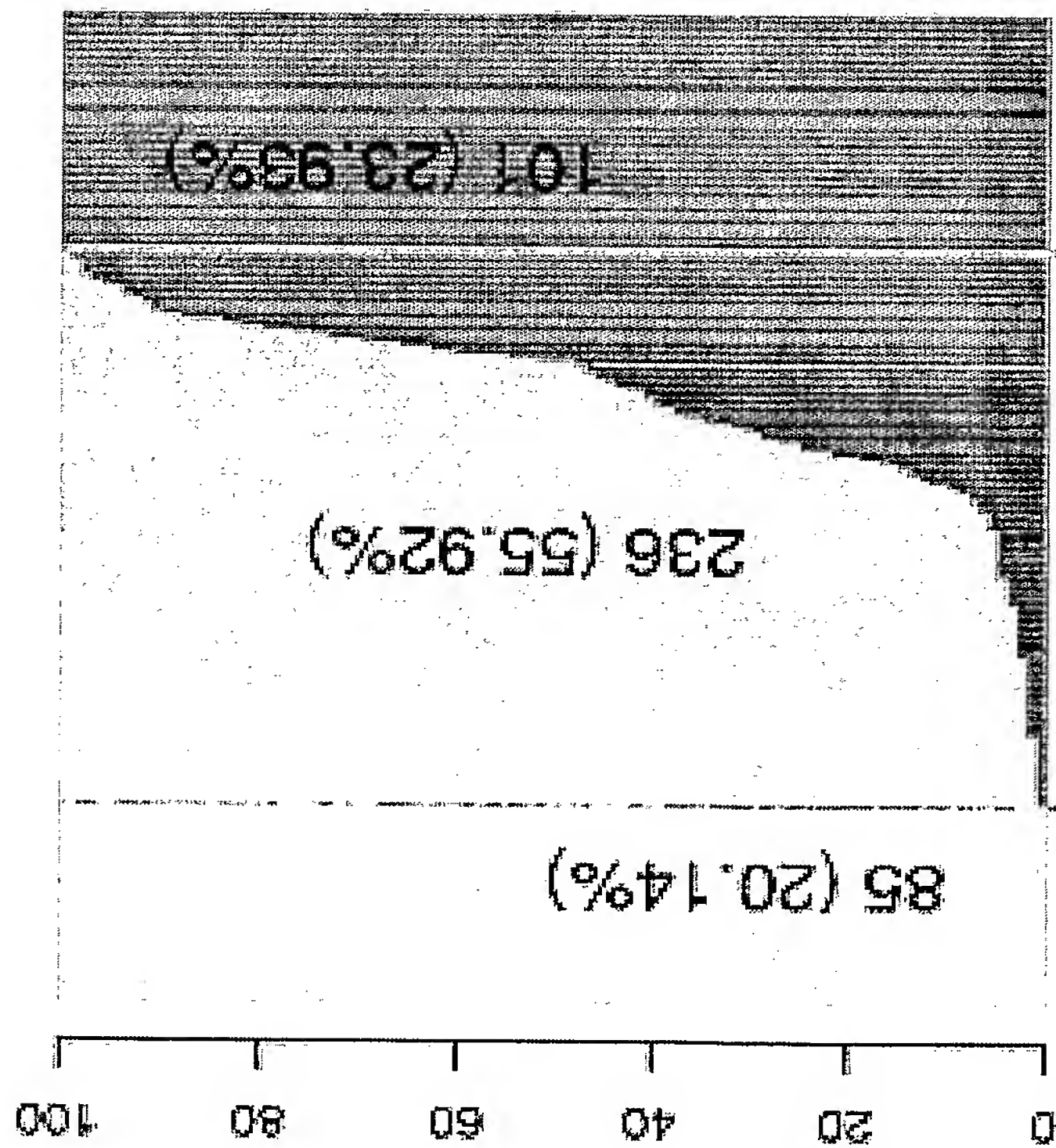
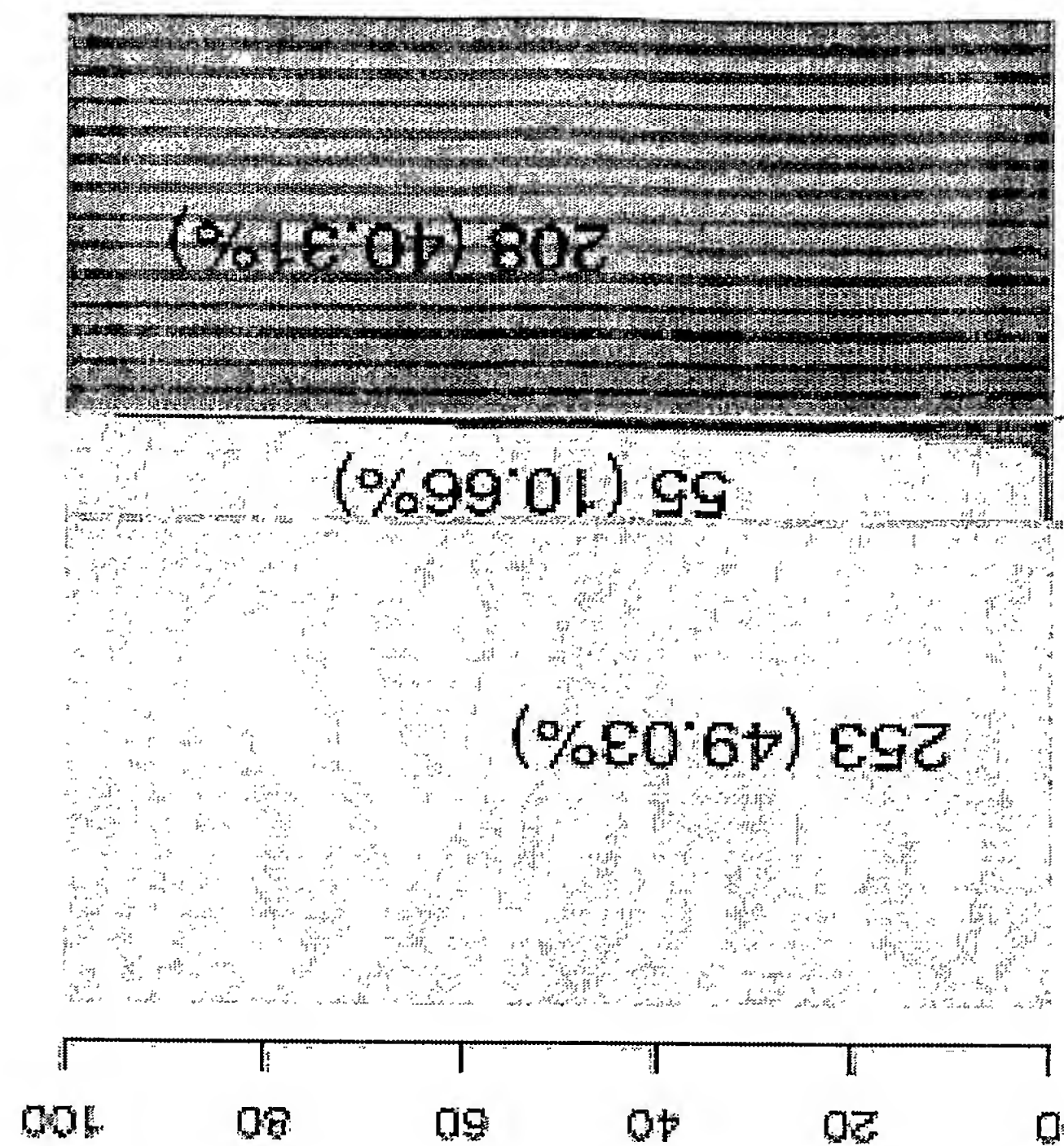
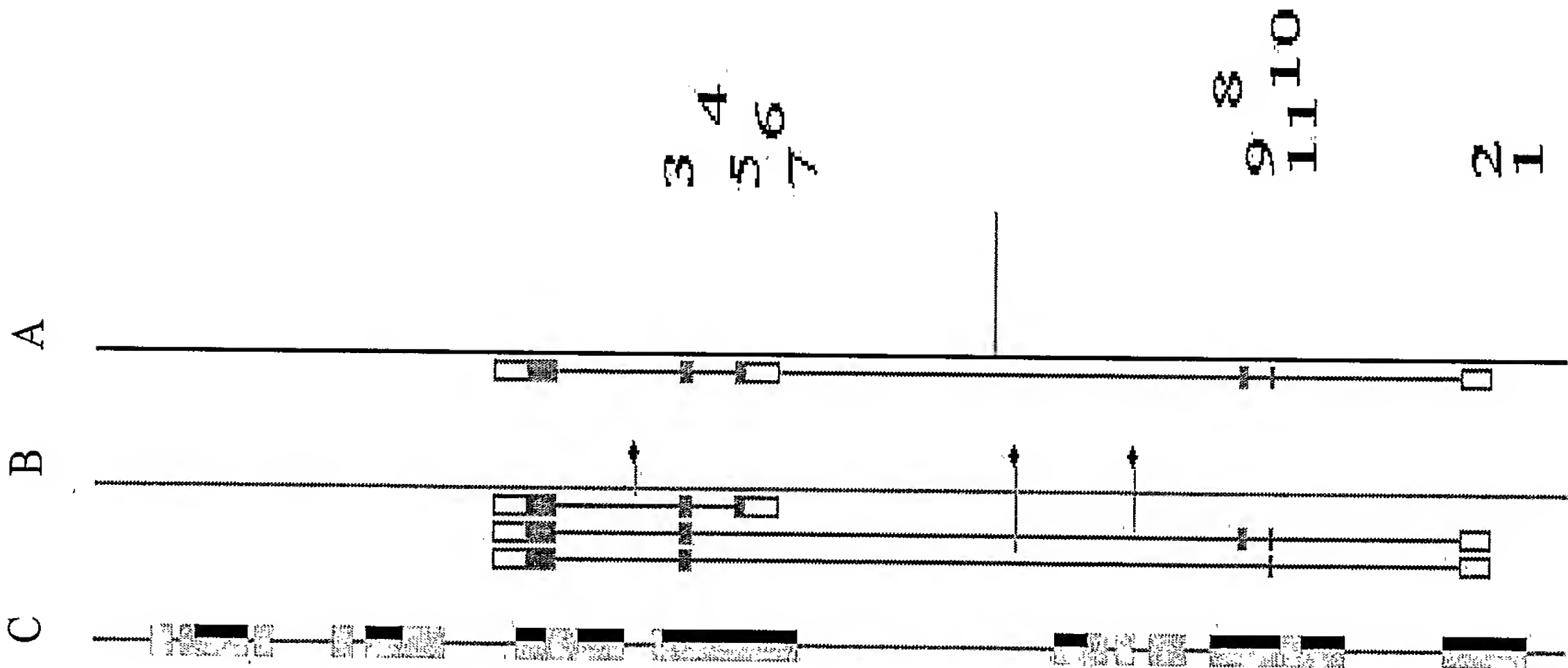


Figure 106

Figure 107

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Figure 108



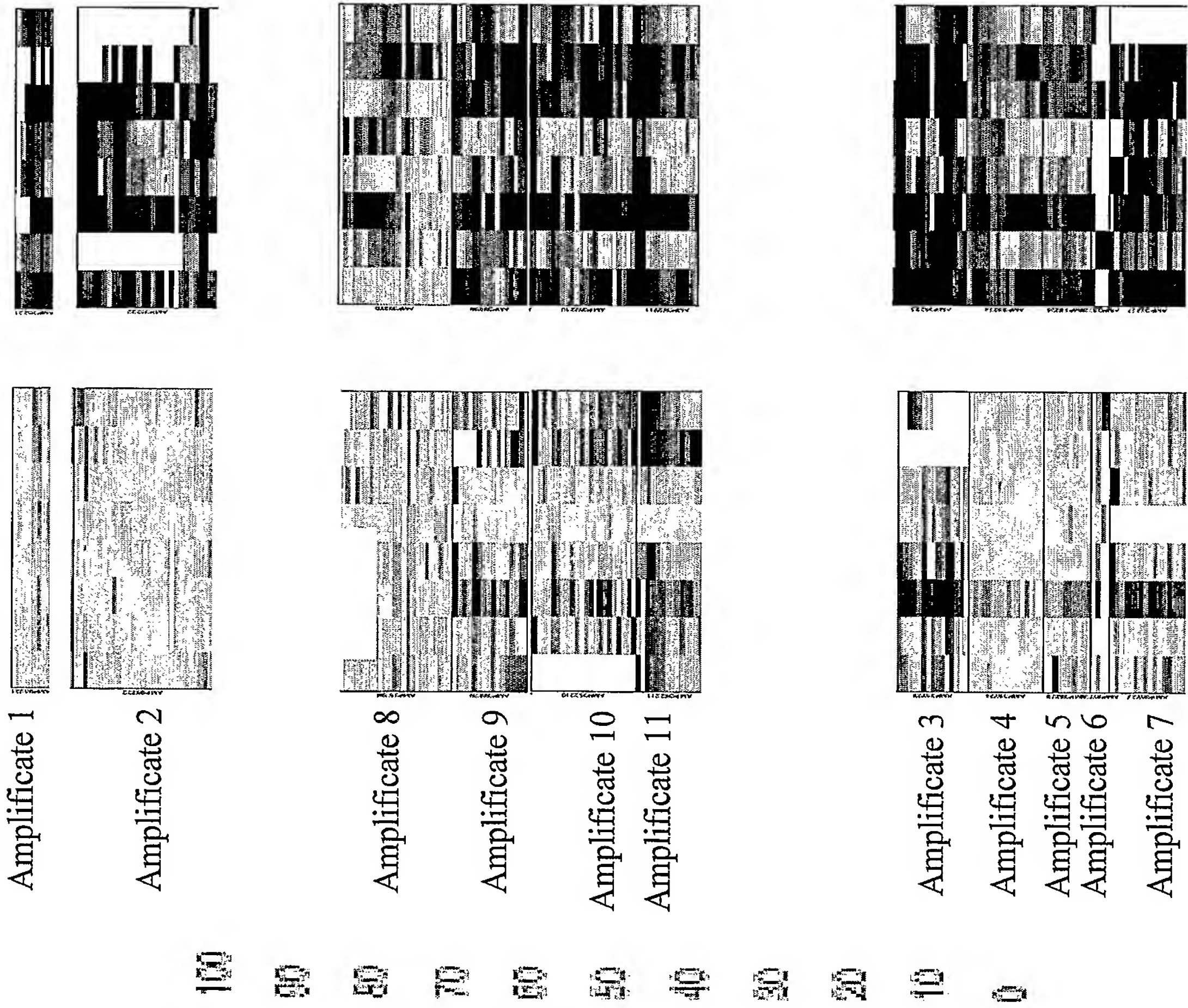


Figure 109

Figure 110

